



Pharmaceutical Export Promotion Council

(PHARMEXCIL)

User Manual

for



Integrated Validation of Export of Drugs and its Authentication

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Centre for Development of Advanced Computing

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- 3) *Member Companies: for bringing forth queries of real time has helped in incorporating the desired essentials.*

Summary

Integrated Validation of Export of Drugs from India and its Authentication (iVEDA), a project of the Ministry of Commerce & Industry developed by Pharmexcil with technical support from CDAC for facilitating the implementation of Track and Trace for Pharmaceutical products, instituted by the Commerce Ministry.

The cognizance of the issues and concerns raised by the pharma industry with regards to Trace and Track and with specific reference to data upload issues on DAVA portal, taking into the consideration, Department of Commerce has constituted an Expert Committee. The recommendations arrived after series of consultations with the all the stakeholders led to the decision of developing a new web portal for validation and authentication of Drugs Export from India, which is **iVEDA**.

Pharmexcil has been entrusted with the responsibility of developing the Web Portal through CDAC. Pharmexcil and CDAC conducted series of meetings and analysed all the issues, suggestions and recommendations of the industry and has developed this portal.

iVEDA is a well-refined and built-in system, **replacing the DAVA portal**.

iVEDA has been developed with a clear thought process to offer more flexibility and user friendly for the industry. The salient features are,

- Easy Registration and Quick Verification/approvals.
- Option of aggregation/non-aggregation.
- Companies using GS1 code can continue doing so.
- Merchant Exporters can now upload the data using the necessary guidelines
- Companies can get CDAC codes in case they have not yet subscribed to get codes from GS1 or any other agencies.
- Bulk upload of XML files enabled.

iVEDA Portal follow the procedures set by the DGFT/Department of Commerce from time to time through various trade notifications with regards to Bar coding/track and trace implementation. The role of the Pharmexcil is to facilitate the industry through the iVEDA platform for effective implementation of Track & Trace system, introduced and amended by the Commerce Ministry since 2011.

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Document Release History

S. No	Version No	Description	Prepared By	Approved By
1	0.1	Draft User Manual		
2	1.0	Beta version launch of User Manual. Internally reviewed and incorporated the feedback of Pharmexcil		

INTRODUCTION



1. Introduction

Government of India through the DGFT has introduced Track & Trace System in 2011 in the background of countering the vast adverse propaganda against Indian generic drugs in the international markets. As we understand implementation of any new system requires some time frame and DGFT has given multiple extensions for the industry readiness, and exporters could comply with carrying barcode on tertiary level by 2013 and on secondary level of packing by 2017, following the GS1 standards.

The pro-active efforts of Government are well appreciated in the international markets. However, industry is not able to meet certain requirements of the system i.e. Aggregation of data and uploading it on DAVA portal maintained by NIC and stalemate is continuing in spite of deliberations with the stakeholders and extending the time limits

Department of Commerce has constituted an Expert Committee taking into consideration the difficulties faced by the industry with regards to Trace and Track and with specific reference to data upload issues on DAVA portal. The recommendations arrived after series of consultations with the all the stakeholders led to the decision of developing a new web portal for validation and authentication of Drugs Export from India, which is **iVEDA**.

Pharmexcil has been entrusted with the responsibility of developing the Web Portal through CDAC. **iVEDA** has been developed with a clear thought process to offer more flexibility and user friendly for the industry. The salient features are,

- Easy Registration and Quick Verification/approvals.
- Option of aggregation/non-aggregation.
- Companies using GS1 code can continue doing so.
- Merchant Exporters can now upload the data using the necessary guidelines
- Companies can get CDAC codes in case they have not yet subscribed to get codes from GS1 or any other agencies.
- Bulk upload of XML files enabled.

Pharmexcil and CDAC conducted series of meetings and analysed all the issues, suggestions and recommendations of the industry and has developed this portal. Pharmexcil and CDAC will continue to interact with industry on the day to day matters to understand the working of the iVEDA and also to improve the accessibility.

The User Manual provides guidance to the industry from the point of registration with the iVEDA to the upload of various file formats and its know-hows, coding schemes for Tertiary & Secondary Pack Levels, submission of XML's formats etc., in a detailed manner.

A Help Desk is also being set up for providing required guidance, assistance on trouble shooting/clarifications to facilitate the companies.

The latest notification from DGFT, wide its [Public Notice no: 66/2015-20 dt: 30.March 2020](#) has extended the date of implementation of Track and Trace system for drug formulations with respect to maintaining the Parent-Child relationship in packaging levels and its uploading on Central portal till 01.10.2020 (01.October.2020) for both SSI and non-SSI manufactured drugs.

Pharmexcil and CDAC has been working to launch Beta Version of the iVEDA in the first week of June 2020 to enable member companies prepare and upload the data. The full-fledged portal to the member companies will be made available within a month of the Beta Version.

For more information of DGFT Notifications, please visit <https://pharmexcil.org/barcoding/>

Please visit the iVEDA webportal : <https://iveda-india.in/IVEDA/login>

SYSTEM STAKEHOLDERS



2. System Stakeholders (Current)

The current system stakeholders for Validation & Authentication System are:

1. Manufacturers
2. Merchant Exporters
3. Pharmexcil Officials
4. Custom Officer

Further stakeholders shall be added as the portal evolves.

HOME PAGE



3. Home Page

- To visit the home page of iVEDA, open the link "<https://iveda-india.in/IVEDA/login>".



Figure 1: iVEDA Home Page

USER REGISTRATION



4. User Registration

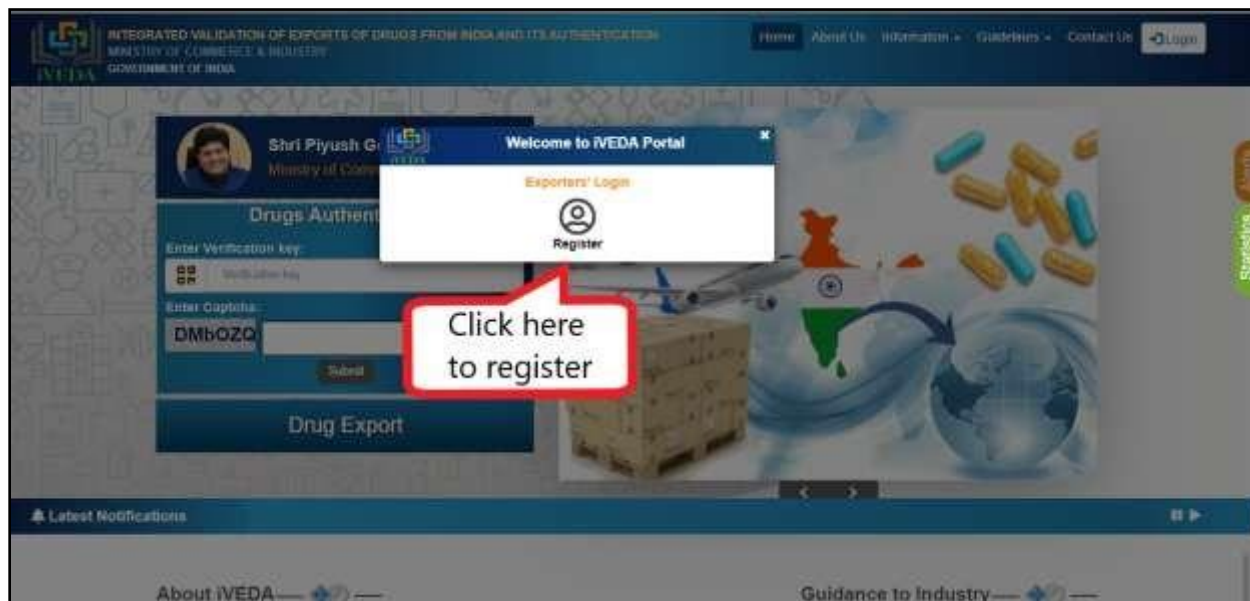


Figure 2: New User Registration

- For first time users, click on the link "**Register**". User registration page will open as shown below.

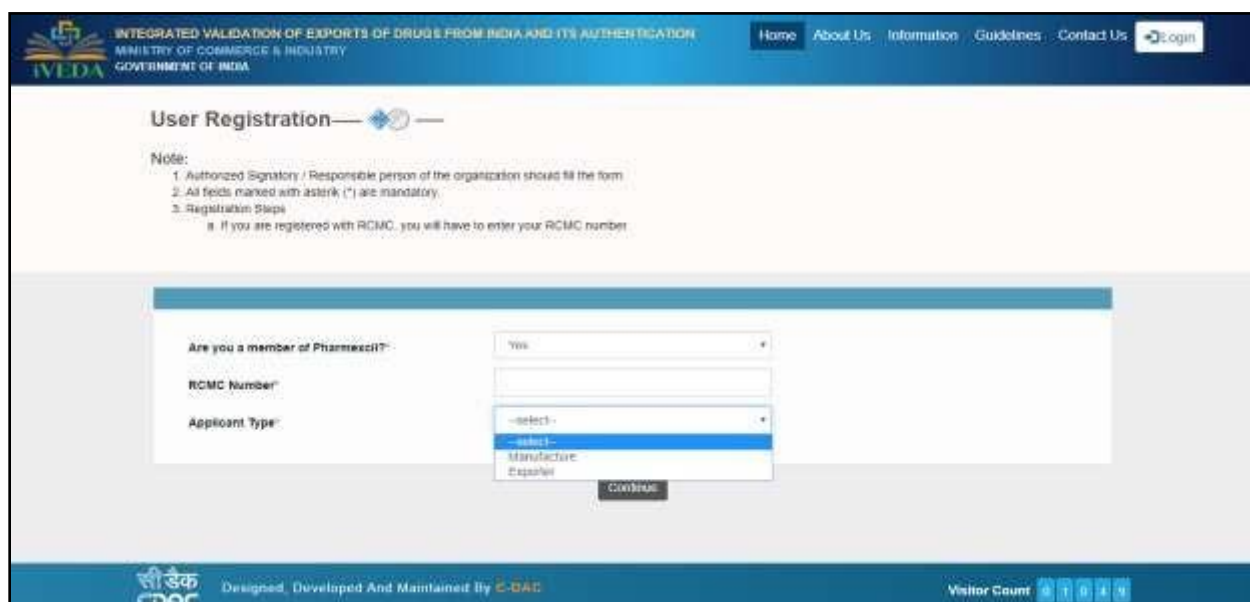
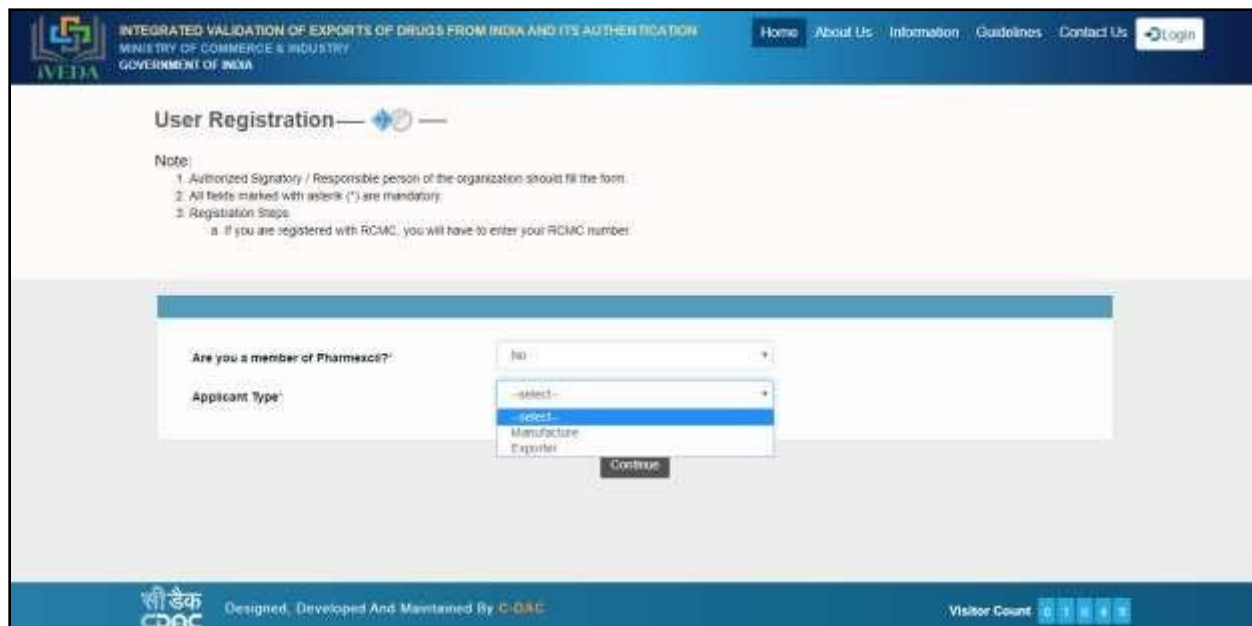
The screenshot shows the "User Registration" page. At the top, there's a header with the iVEDA logo and text: "INTEGRATED VALIDATION OF EXPORTS OF DRUGS FROM INDIA AND ITS AUTHENTICATION", "MINISTRY OF COMMERCE & INDUSTRY", "GOVERNMENT OF INDIA". Navigation links include Home, About Us, Information, Guidelines, Contact Us, and a Login button. The main heading is "User Registration". Below it, there's a "Note:" section with three points: 1. Authorized Signatory / Responsible person of the organization should fill the form. 2. All fields marked with asterisk (*) are mandatory. 3. Registration Steps: a. If you are registered with RCMC, you will have to enter your RCMC number. The registration form has three fields: "Are you a member of Pharmexcil?" with a dropdown menu showing "Yes", "RCMC Number" with a text input field, and "Applicant Type" with a dropdown menu showing "Manufacture" and "Export". A "Continue" button is at the bottom of the form. The footer includes the CDAC logo, "Designed, Developed And Maintained By CDAC", and a "Visitor Count" of 21049.

Figure 3: User Registration for Pharmexcil member

- Fill out all the fields and click on '**Continue**' button.

- If you are already a member of Pharmexcil, enter the **RCMC number** and select the **applicant type** and then click on **continue**.



The screenshot shows the 'User Registration' page of the iVEDA portal. The header includes the iVEDA logo, the text 'INTEGRATED VALIDATION OF EXPORTS OF DRUGS FROM INDIA AND ITS AUTHENTICATION', 'MINISTRY OF COMMERCE & INDUSTRY', and 'GOVERNMENT OF INDIA'. Navigation links for Home, About Us, Information, Guidelines, and Contact Us are present, along with a Login button. The main heading is 'User Registration'. Below it, a 'Note' section contains three points: 1. Authorized Signatory / Responsible person of the organization should fill the form. 2. All fields marked with asterisk (*) are mandatory. 3. Registration Steps: a. If you are registered with RCMC, you will have to enter your RCMC number. The registration form has two dropdown menus: 'Are you a member of Pharmexcil?' with 'No' selected, and 'Applicant Type' with 'Manufacture' selected. A 'Continue' button is at the bottom of the form. The footer shows the CDAC logo, 'Designed, Developed And Maintained By CDAC', and a 'Visitor Count' of 01445.

Figure 4: User Registration for non-Pharmexcil member

- If you are not a member of Pharmexcil, then select the **applicant type** and then click on **continue**.

4.1 Manufacturer/Merchant Exporter Registration Form

- Fill the Required Details in **User Registration** page shown in the **figure 5, 6, 7 and 8**.

Manufacturer Registration

As you not a registered member of PHARMEXCIL and the application was selected as Merchant Exporter, then a corporate registration of account is mandatory from your

INTEGRATED VALIDATION OF EXPORT OF DRUGS AND ITS AUTHENTICATION
MINISTRY OF COMMERCE & INDUSTRY
GOVERNMENT OF INDIA

Home About Us Information Guidelines Contact Us Login

As you are not a registered member of PHARMEXCIL, you are mandatory to register as a Manufacturer.

4. Registration Steps

- You cannot edit the details, once you have continue to the next step.
- After submitting the Registration Form, an E-mail Verification link will be sent to your Registered/Corporate email id.
- After successful verification of your email, the registration request will be sent to PHARMEXCIL for final verification.
- Once after PHARMEXCIL approves your request, you will get an email as your **Registration is Approved** along with Unique Code.
- On the first login you will be required to change the Login Password.

5. If you are a Manufacturer, this account is only for corporate registration. After this, multiple user accounts can be created from manufacturer dashboard.

Create your iVEDA Account ... Continue to access the iVEDA portal

User-Name (must be a working email id)

Enter Corporate Email Id

Password:

Enter Password

Confirm Password:

Confirm Password

Figure 5: User Registration-1

Corporate Address Details

Applicant Type: Manufacturer

Organization Name: Enter Corporation Full Name

State: --select Organization State--

District: --select Organization District--

Pin Code: Enter Pin code

Contact Number: Enter Contact number

Fax Number: Enter Fax Number

Email Id: Enter Email id

PAN Number: Enter PAN Number

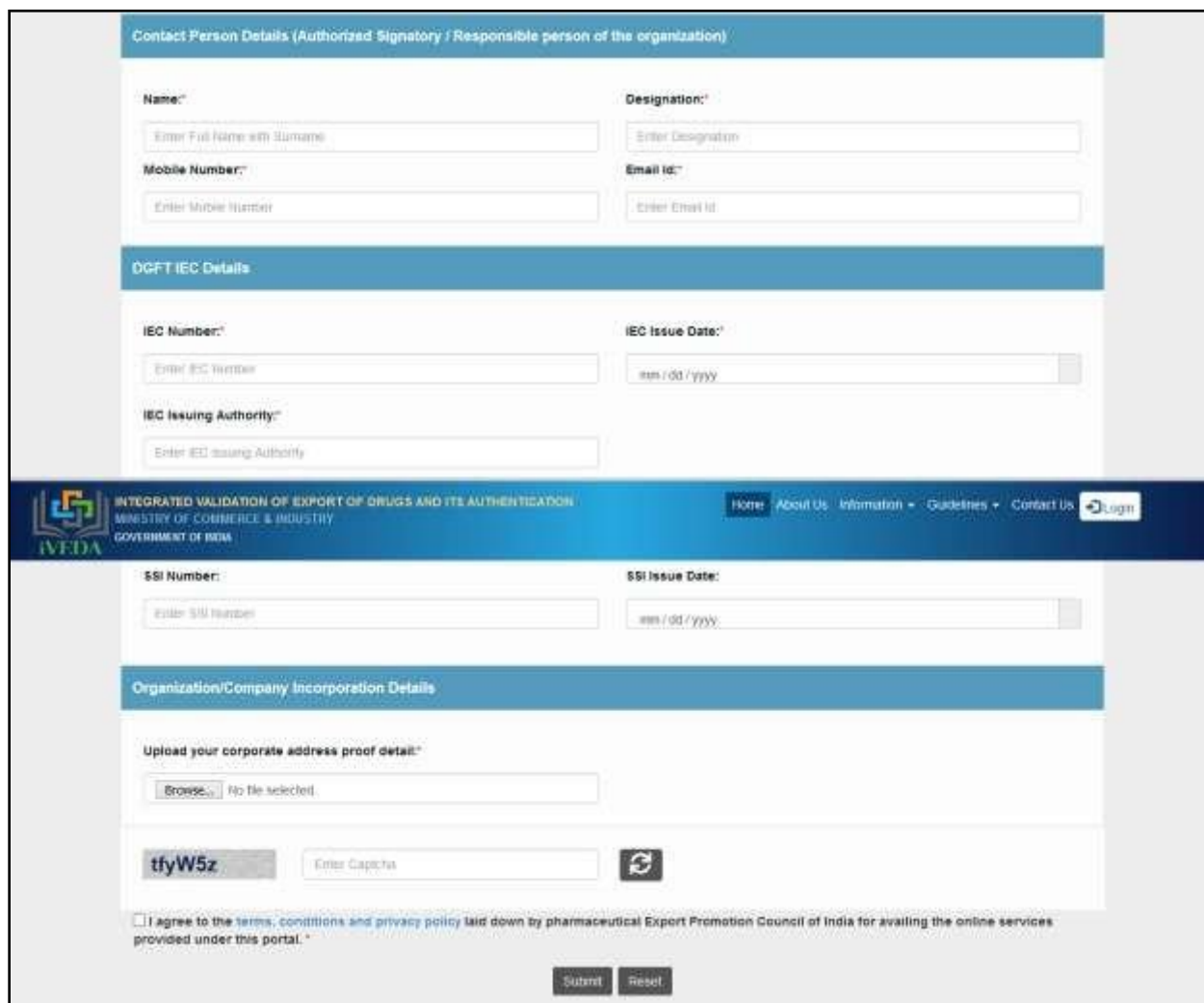
Website: Enter Website

GSTN Number: Enter GSTN Number

GST Number: Enter GSTN Number

Are you the member of any other Export Promotion Council/Association: --select--

Figure 6: User Registration- 2



The screenshot displays the 'User Registration' form on the iVEDA portal. The form is divided into two main sections: 'Contact Person Details' and 'DCFT IEC Details'. The 'Contact Person Details' section includes fields for Name, Designation, Mobile Number, and Email ID. The 'DCFT IEC Details' section includes fields for IEC Number, IEC Issue Date, and IEC Issuing Authority. Below these sections is a navigation bar with links for Home, About Us, Information, Guidelines, Contact Us, and a Login button. The bottom section of the form includes fields for SSI Number and SSI Issue Date, followed by a section for 'Organization/Company Incorporation Details' which includes an upload field for corporate address proof. At the bottom, there is a CAPTCHA field, a checkbox for agreeing to terms and conditions, and Submit and Reset buttons.

Contact Person Details (Authorized Signatory / Responsible person of the organization)

Name: Designation:

Mobile Number: Email ID:

DCFT IEC Details

IEC Number: IEC Issue Date:


IEC Issuing Authority:

Navigation Bar: Home | About Us | Information | Guidelines | Contact Us | Login

SSI Number: **SSI Issue Date:**

Organization/Company Incorporation Details

Upload your corporate address proof detail:

tfyW5z 

☐ I agree to the terms, conditions and privacy policy laid down by pharmaceutical Export Promotion Council of India for availing the online services provided under this portal.*

Figure 7: User Registration- 3

- After filling all the Details of Registration (please agree to the terms and conditions).
- Click on '**Submit**' button to save the user details.
- Click on '**Reset**' button to clear the form and start fresh.

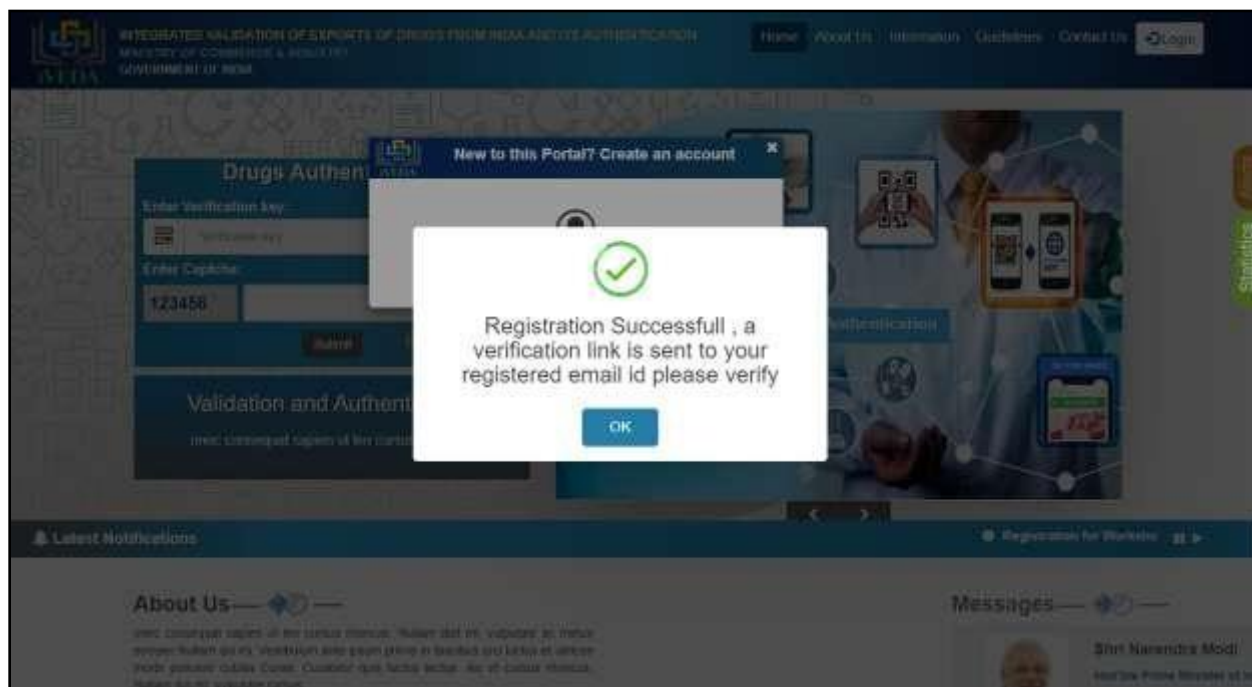


Figure 8: Successful User Registration

- After clicking on 'OK' button, the details of user saved and a link will be sent to your email ID.

4.2 How to verify Registration

- After successful registration, a verification link will be sent to your registered email ID. Copy that link and paste it in the browser. Press **Enter** and your email will get verified.

4.3 Approval or Rejection of User Registration

- After successfully verification of user registration, Pharmexcil Officials will approve or reject the user registration.
- When Pharmexcil Officials approve the user registration then a unique code will be generated for the corporate (manufacturer/merchant exporter).

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5. Login Page

- Open the link "<https://iveda-india.in/IVEDA/login>" and then click on “**Login**” as shown in the **Figure 9**.



Figure 9: Home page for User Login

- After Clicking on **Login button** a dialog box will open as shown in **Figure 10**. Enter Email Address, Password and CAPTCHA and click on Login button.



Figure 10: User Login

5.1 Forgot Password

- If user forget his/her password than click on forget password as shown in **figure 11**.

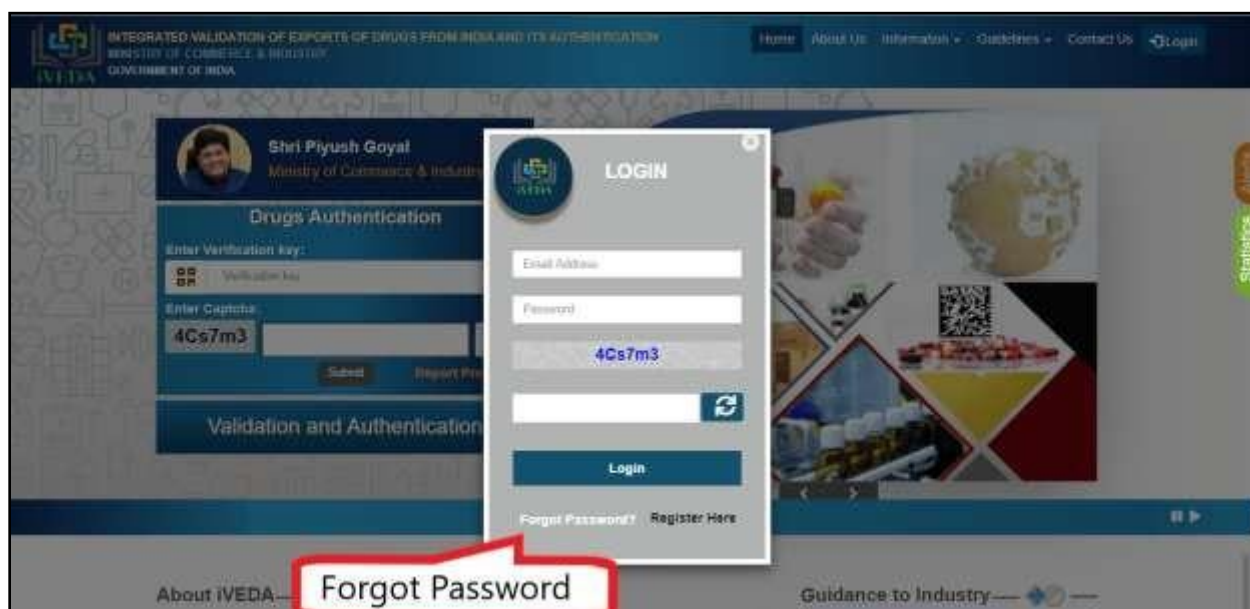


Figure 11: Forgot Password

- A pop-up will appear. Enter your valid Email ID and click on **submit button** as shown in **Figure 12**.

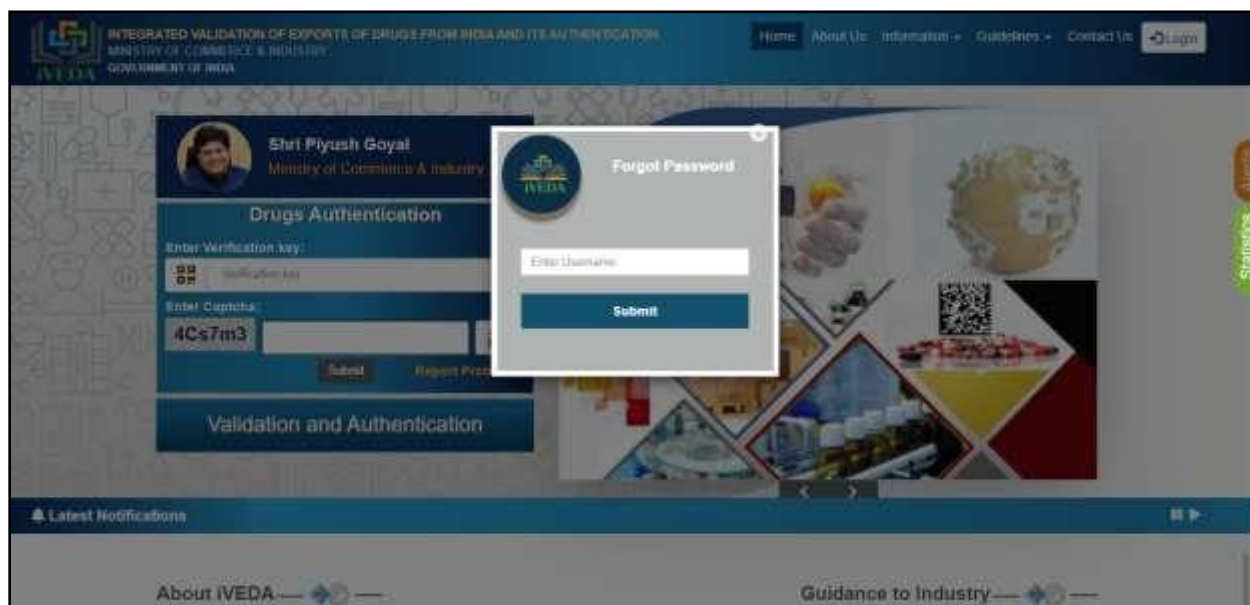


Figure 12: Forgot Password Pop-Up

- After clicking on submit button, password resetting link will be sent to your registered Email ID. Click on that link and you will be able to reset your password.

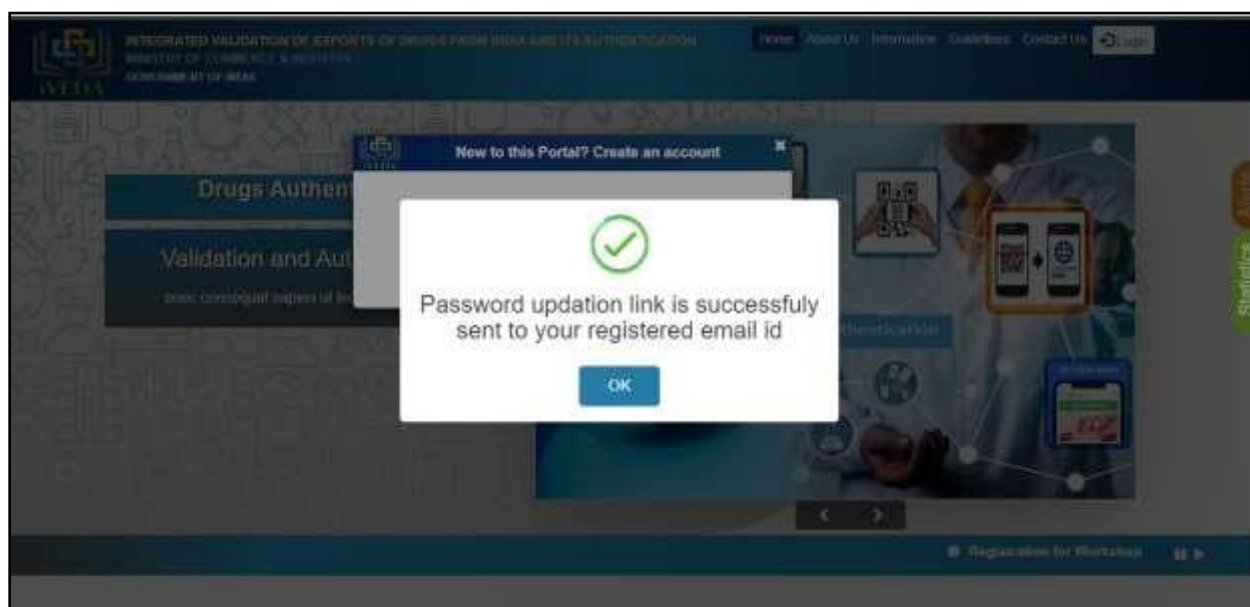


Figure 13: Password Reset

5.2 Update Password

- After login, if user wants to update his/her password then click on Change password link as shown in **figure 14**.



Figure 14: Change Password for Manufacturer

- After clicking on Change Password, a screen will open as shown in **figure 15**.

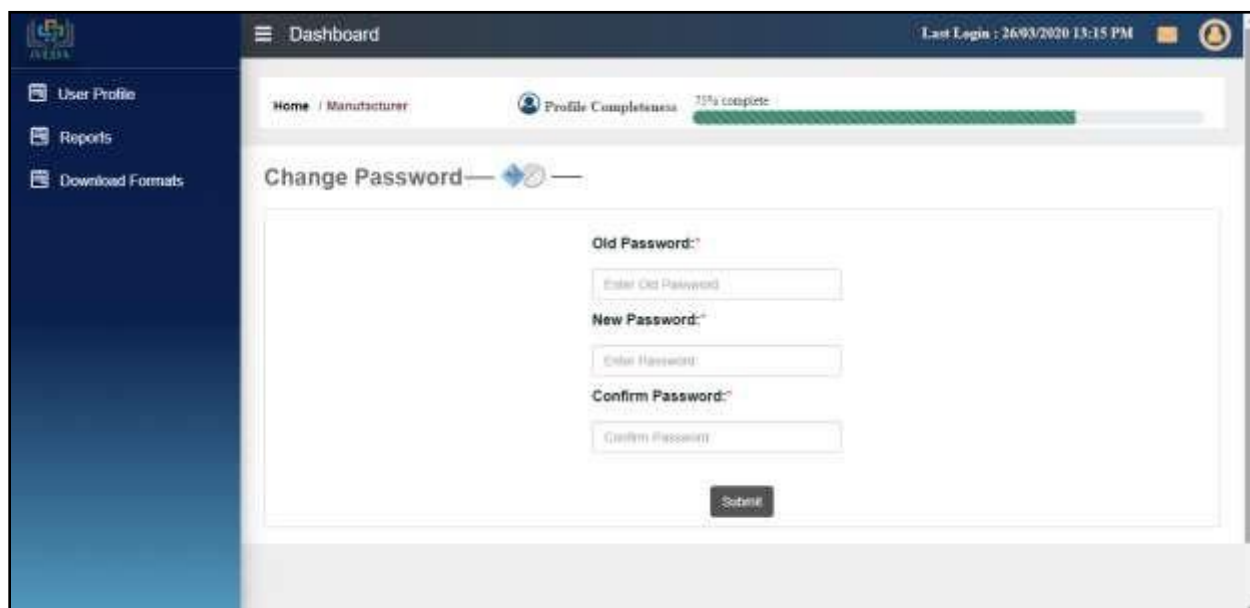


Figure 15: Change Password

- Fill in the details required and click on the **Submit** button. Your password will get updated and now you can use your new password for Login.

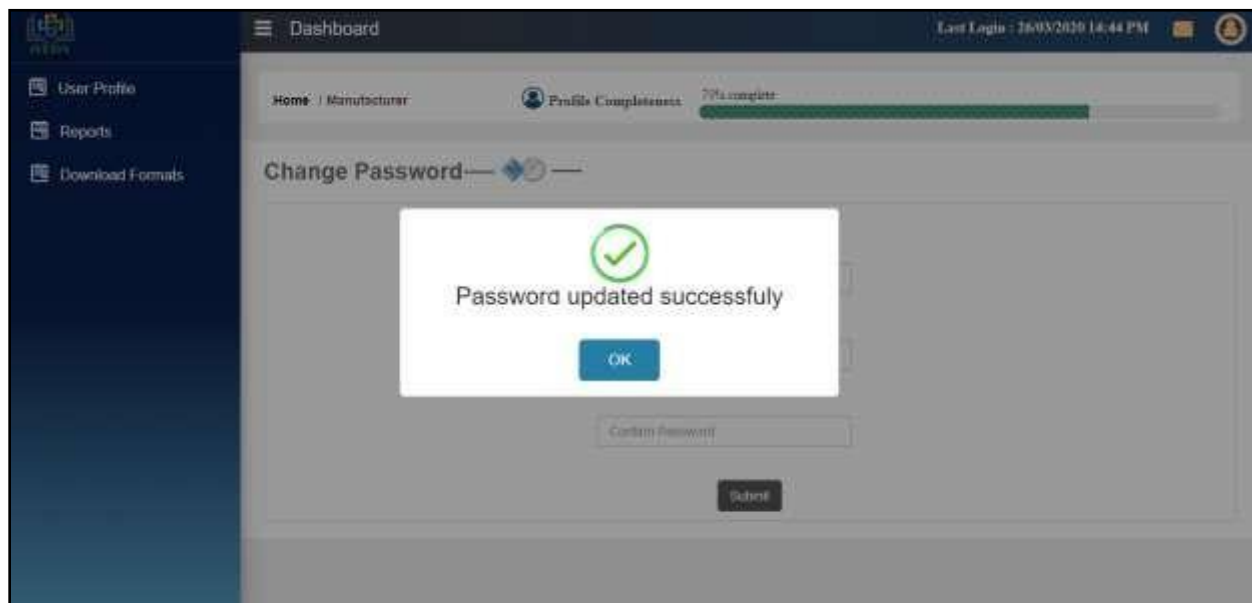


Figure 16: Password Update Successful

6. Dashboard of Manufacturer



Figure 17: Manufacturer Dashboard

- Complete the **User Profile** present at the left hand side corner by adding the manufacturing site, member details, product details, Point of distribution etc.

6.1 Manufacturing Site Details

- Fill the Required Details in **Manufacturing Site Details Page** as shown in the **figure 18, 19 and 20**.

Site Details

Address Details

Site Type:

Premise Name:

Address:

State:

District:

Zip/Postal Code:

Site Phone Number:

Fax Number:

Email Id:

GLN No.:

Contact Person Details

Name:

Mobile Number:

Designation:

Email Id:

Figure 18: Manufacturing Site Details

- If the user wants to add Approval details then click on the checkbox **“Does Global Regulatory Approval Details applicable”** as shown in **figure 19**.

Global Regulatory Approval Details

Does Global Regulatory Approval Details applicable? ☐

Approval Type:

Approval No.:

Valid From:

Valid Upto:

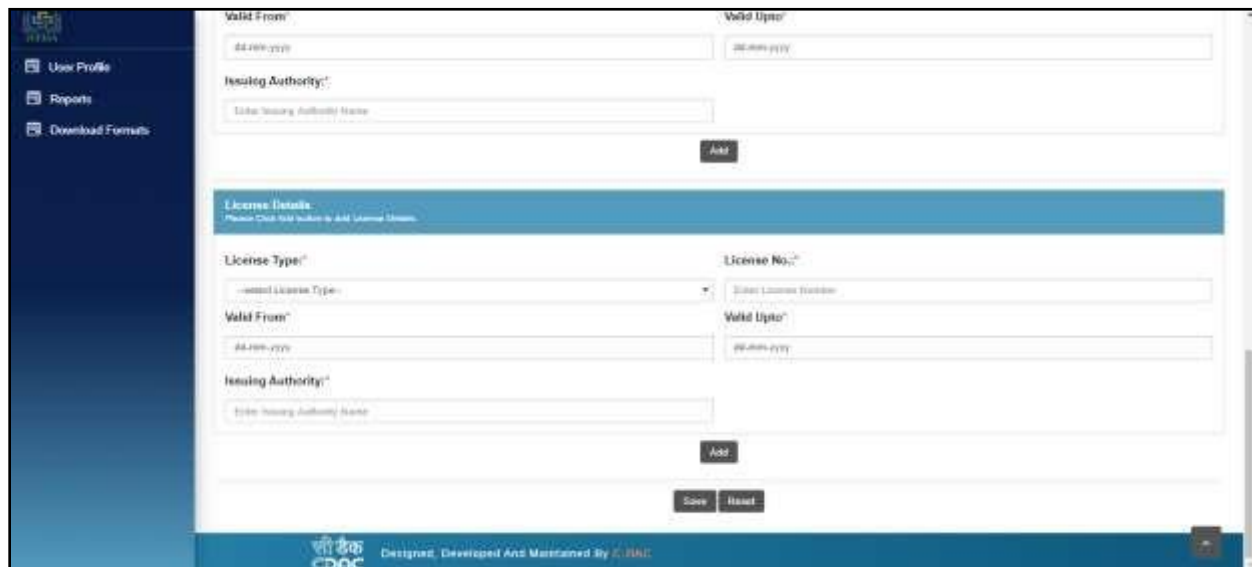
Issuing Authority:

License Details

License Type:

License No.:

Figure 19: Global Regulatory Approval Details (Manufacturing Site)



The screenshot displays the 'License Details' form for a Manufacturing Site. The form is divided into two main sections. The top section contains fields for 'Valid From', 'Valid Upto', and 'Issuing Authority'. The bottom section contains fields for 'License Type', 'License No.', 'Valid From', 'Valid Upto', and 'Issuing Authority'. There are 'Add', 'Save', and 'Reset' buttons at the bottom of the form. The CDAC logo is visible in the bottom right corner of the form area.

Figure 20: License Details (Manufacturing Site)

- Add manufacturing sites from this page, if you have approval details then add it otherwise it is not mandatory.
- You can add multiple License Details by filling the details under the License Details Section and then click on '**Add**' button.
- Click on "**Save**" button to save the Manufacturing site details. You can see all the details of manufacturing sites on the dashboard tile *(**Manufacturing Site Details**).

6.2 Member Details

- Fill the Required Details in **Member Details Page** as shown in the **figure 21**.

Authorized Signatory / Responsible Person Details

Add Authorized Signatory/Responsible Person Details

Department:
Name:

Gender:
Designation:

Mobile Number:
Email Id:

Fax Number:
Date of Joining:

ID Proof Details:
ID Proof No:

ID Proof Document
 No file selected

Member Detail List

Show entries

Search

Select	Member Type	Date Of joining	Mobile No	Email	FAX No
<input type="checkbox"/>	Director	02-Apr-2020	1234567897	idsfg@edfg.sdfg	

Figure 21: Member Details

- Add your members from this page like CMO, Directors, etc to complete your **User Profile**.
- After clicking on **“Save”** button all the member details will be saved.

The screenshot displays the iVEDA User interface. On the left is a dark blue sidebar with navigation links: 'User Profile', 'Reports', and 'Downloaded Formulas'. The main content area is white and contains a form for user details. The form includes fields for 'Name', 'Contact Number', 'Email Id', 'Fax Number', 'Date of Joining', 'ID Proof Details', 'ID Proof No.', and 'ID Proof Document'. Below the form are three buttons: 'Modify', 'Delete', and 'Reset'. A red box highlights the 'Modify' button, and a red arrow points to it from the right. Another red arrow points to a radio button in the 'Member Detail List' table. The table has columns: 'Select', 'Member Type', 'Date Of joining', 'Mobile No', 'Email', and 'FAX No'. It contains three rows of data.

Select	Member Type	Date Of joining	Mobile No	Email	FAX No
<input type="radio"/>	Director	22-Apr-2020	1234567897	dir@cdac.org	
<input type="radio"/>	CMD	11-Mar-2020	1234563456	cmd@cdac.org	
<input type="radio"/>	CMD	12-Mar-2020	1234567897	cmd@cdac.org	123456

Figure 22: Action for Member Details

- User can also modify or delete the member details by clicking on the radio button from the Member Detail List.
- No one will be able to see the member details which you deleted (member details will also be deleted from the database).

6.3 Product Details

- Fill the Required Details in **Product Details Page** as shown in the **figure 23 and 24**.
- Fill the required details for the **Bulk Drug** as given in the **Drug Type** (if you change the Drug Type to Finished Formulation the form will be changed).

- User Profile
- Reports
- Download Formats
- Add Consignment

Product/Drug Details

Manufacturing Unit/Premise Name:*

Drug Classification:*

Add Drug Details

Generic Name(Description of Goods):*

Storage Condition:

HS Code:*

Company Product Code(If Any):

Pack Size:

GTIN Details

To add more GTIN in same level please separete them by comma.

- User Profile
- Reports
- Download Formats
- Add Consignment

GTIN Details

To add more GTIN in same level please separete them by comma.

Primary Level GTIN (Lowest salable unit):*

Secondary Level 1 GTIN:

Secondary Level 2 GTIN:

Secondary Level 3 GTIN:

Tertiary Level GTIN:

Drug List

Show entries

Search:

↑↓	Manufacturing Unit	↑↓	Drug Type	↑↓	Generic Name
+			Bulk Drug		shubham

Figure 23: Bulk Order (Drug Details)

- The Drug details are saved in the form of list as shown in the **figure 23 and 24**.

- User Profile
- Reports
- Download Formats
- Add Consignment

Product/Drug Details

Manufacturing Unit/Premise Name:*
Select Manufacturing Unit

Drug Classification:*
Finished Formulation

Add Drug Details

Generic Name(Description of Goods):*
Enter Generic Name/Enter Description of Goods

Brand Name:
Enter Brand Name

Dosage Form:*
Select Dosage Form

Schedule Drug:
Select Schedule Drug

Strength:*
Enter Strength

Storage Condition:
Select Storage Condition

Company Product Code(If Any):
Enter Product Code

Composition:
Enter Composition

HS Code:* Select HS Code

GTIN Details

Please Click Add button to add more GTIN Details.

Primary Level GTIN (Lowest salable unit):*
Enter GTIN Number

Secondary Level 1 GTIN:
Enter GTIN Number

Secondary Level 2 GTIN:
Enter GTIN Number

Secondary Level 3 GTIN:
Enter GTIN Number

Tertiary Level GTIN:
Enter GTIN Number

Drug List

Show 10 entries Search:

	Manufacturing Unit	Drug Type	Generic Name	Brand Name	Dosage Form	Schedule Drug	Strength	IVEDA Product Code
<input checked="" type="radio"/>	fgsdfgdsfg - sdfgsfdg	Finished Formulation	,R sodium 20 mg tablets	Panet 20 mg tablets	Tablets	Schedule C	20 mg	031F0004


Storage Condition 2°C - 8°C
Composition Panet 20 mg tablets
HS Code 30042041 CHLORTETRACYCLINE
Company Product Code 34567891222222
Primary Level GTIN 100
Secondary Level 1 GTIN
Secondary Level 2 GTIN
Secondary Level 3 GTIN
Tertiary Level GTIN

Figure 24: Finished Formulation (Drug Details)

- Fill the required details for the **Finished Formulation** option as given in the **Drug Type** (if you change the Drug Type to Bulk Drug the form will be changed).
- Add all the products you are going to manufacture or export from this page on the basis of manufacturing site which you add earlier (multiple manufacturing sites can be added) and click on **“Save”** button. Your product will be added.
- User can also modify or delete the details of added product by clicking on the radio button which is in Drug List then it will show the Drug details.
- No one will be able to see that product which you deleted (product will also wipe-out from the database)
- After clicking modify, **pop-up** of confirmation will show on screen. Click on **‘OK’** to move forward and update the drug details or click on **‘Cancel’** button if you are not sure.

6.4 Add In-charge for Exporting Region

- Add Member In-Charge for that Exporting Region, according to the exporting region exporting country will be populated then add In-Charge Details for that Exporting Region fill the mandatory details and click on “Save” button then exporting region In-Charge will be saved.
- One can see the saved details below in the data-table.

Add In-Charge For Exporting Region —  —

Add Member In-Charge for that Exporting Region Details

Exports Region:* **Exports Country:***

In-Charge Details for that Exporting Region

Name:* **Mobile Number:***

Designation:* **Email:***

In-Charge for Exporting Region List

Show entries Search

ID	Name	Contact Number	Email	Designation
1001	ASF8DF	322323232	SD@SDRTRG.DYH	ASFASDF

Figure 26: Add In-charge of Exporting Region

6.5 Points of Distribution


- Add points of distribution from this page. On the basis of exports region one can add multiple exports countries and add details of Member In-charge for that Exporting Region.

The screenshot displays the iVEDA User Dashboard. The top navigation bar includes a 'Dashboard' link, a 'Home' link, a 'Manufacturer' link, and a 'Profile Completion' progress bar showing 50% completion. The left sidebar contains links for 'User Profile', 'Reports', and 'Download Formats'. The main content area is titled 'Points Of Distribution' and features a form for adding distribution details. The form includes fields for 'Exports Region' (a dropdown menu), 'Exports Country' (a dropdown menu), 'Member In-Charge for that Exporting Region' (a section header), and four input fields for 'Name', 'Mobile Number', 'Designation', and 'Email'. Below the form are 'Save' and 'Reset' buttons. At the bottom, there is a 'Point of Distribution List' table with columns for ID, Name, Contact Number, Email, and Designation. A search bar is located to the right of the table.

Figure 27: Points of Distribution

6.6 Manufacturing Site User Details (Create Sub-logins for Manufacturing Site)

- Add Sub-Logins for the particular Manufacturing Sites and fill all the details. You will receive a link on your Email ID then verify your link and finally you can login with your user-name and password.

Create Sub Logins According To Different Manufacturing Sites —  —

Manufacturing Unit:

Manufacturing Site User Details

Username/E-mail (Only Official E-mail Id):*

Password:* Only Best Passwords are accepted

Confirm Password:*

 Only Best Passwords are accepted

Name:*

Designation:*

Mobile Number:*

Manufacturing Site Users List

Show entries Search:

	Name	User Name	Designation	Mobile No	Manufacturing Unit
<input type="checkbox"/>	sdlasdtf	shubht1@yopmail.com	asdtasdtf	12345678907	guipremise2

Figure 28: Manufacturing Site User Details

- After completing the user profile, user can proceed further to the Dashboard for the other details.

6.7 Convert Excel to XML

- When clicking on Convert Excel to XML tab on the dashboard of Manufacturer this page (**Fig-29**) will open.
- User can convert Tertiary Packing Excel (Spreadsheet) to XML file or Product Detail Excel (Spreadsheet) to XML file by selecting the Excel file type and browse the XML file which he/she wanted to convert and after clicking on “**Click to convert**” button XML file will be converted.
- User can also download the converted XML file.

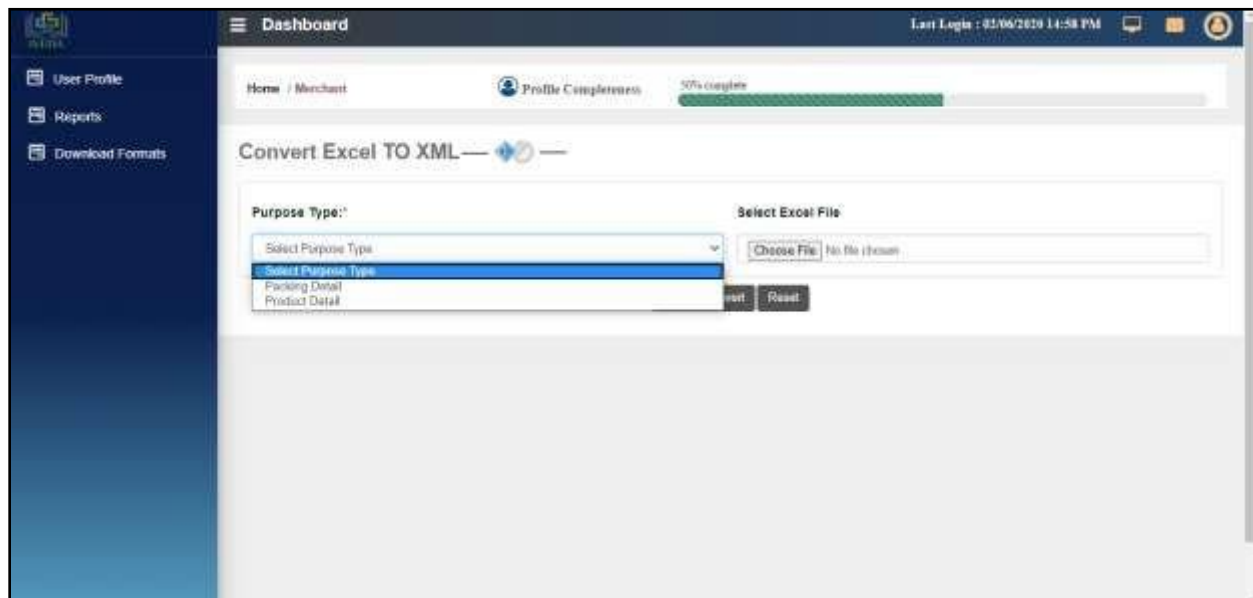


Figure 29: Convert Excel to XML for Manufacturer

6.8 Manufacturing Site Data Details

- User can see all the details of Manufacturing Sites which they added from the page – ‘Add Manufacturing Sites’ as shown in **figure 30**.

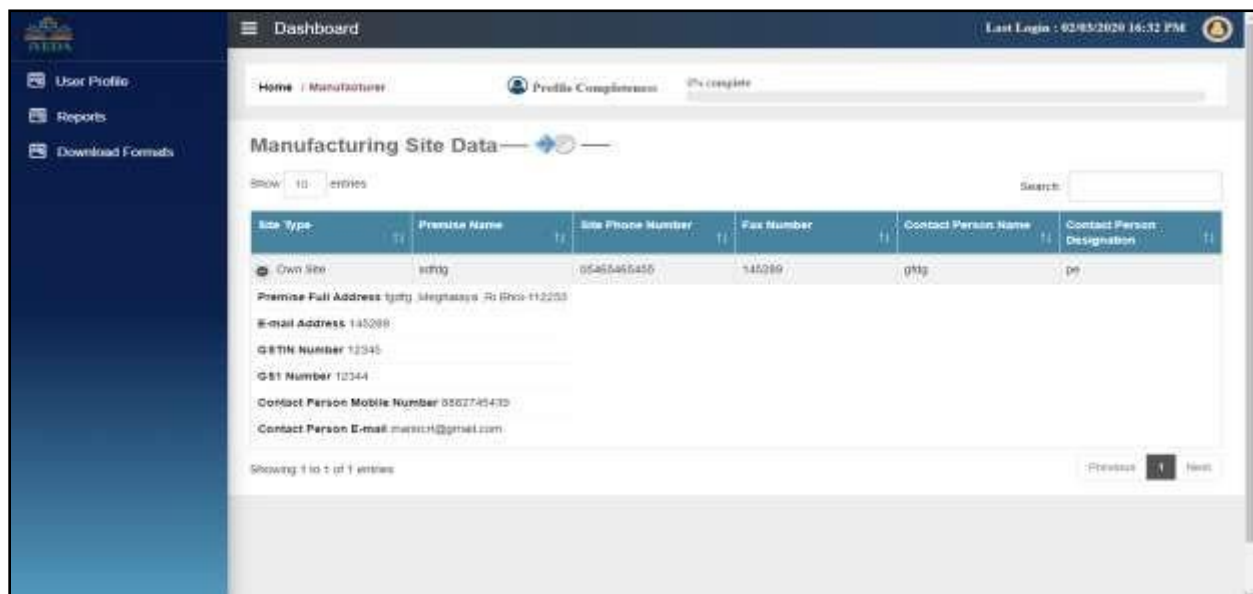


Figure 30: Manufacturing Site Data

6.9 XML Upload

- User can upload the XML file from this page according to their purpose type (Product XML, Manufacturing Site XML and Consignment Detail XML) if XML file is not in the XSD format or the file is previously been uploaded then in both the conditions file will not be uploaded.

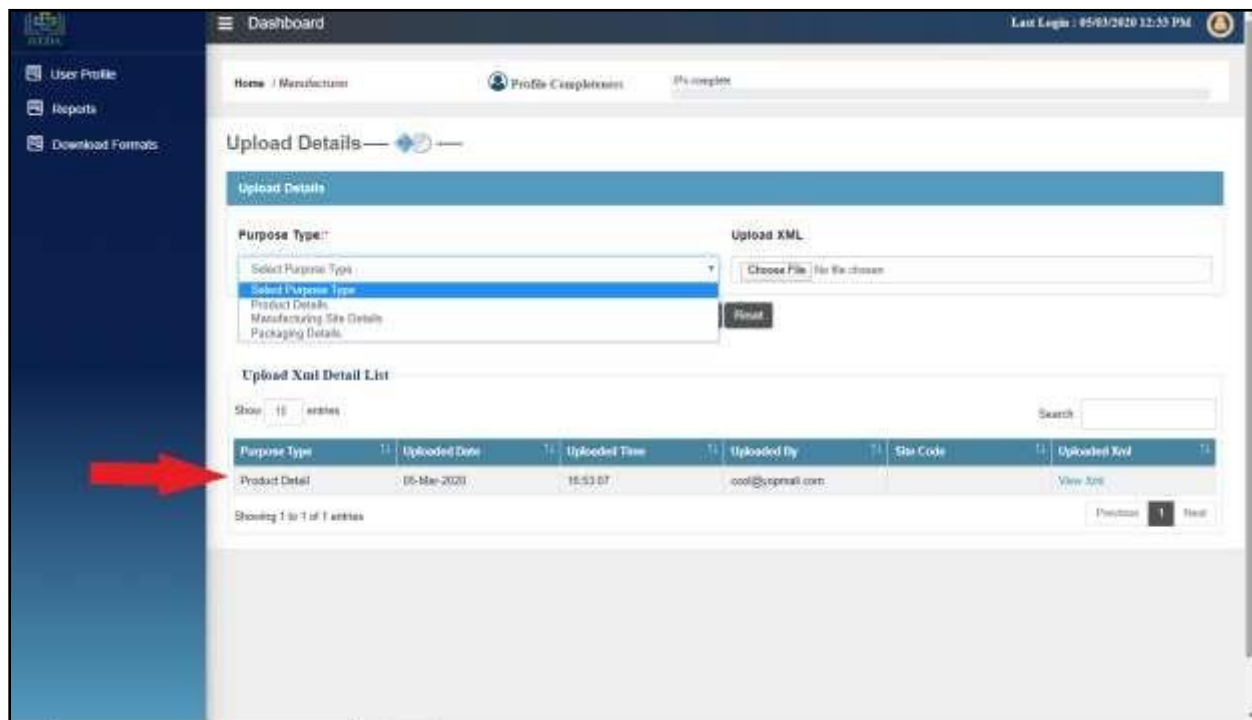


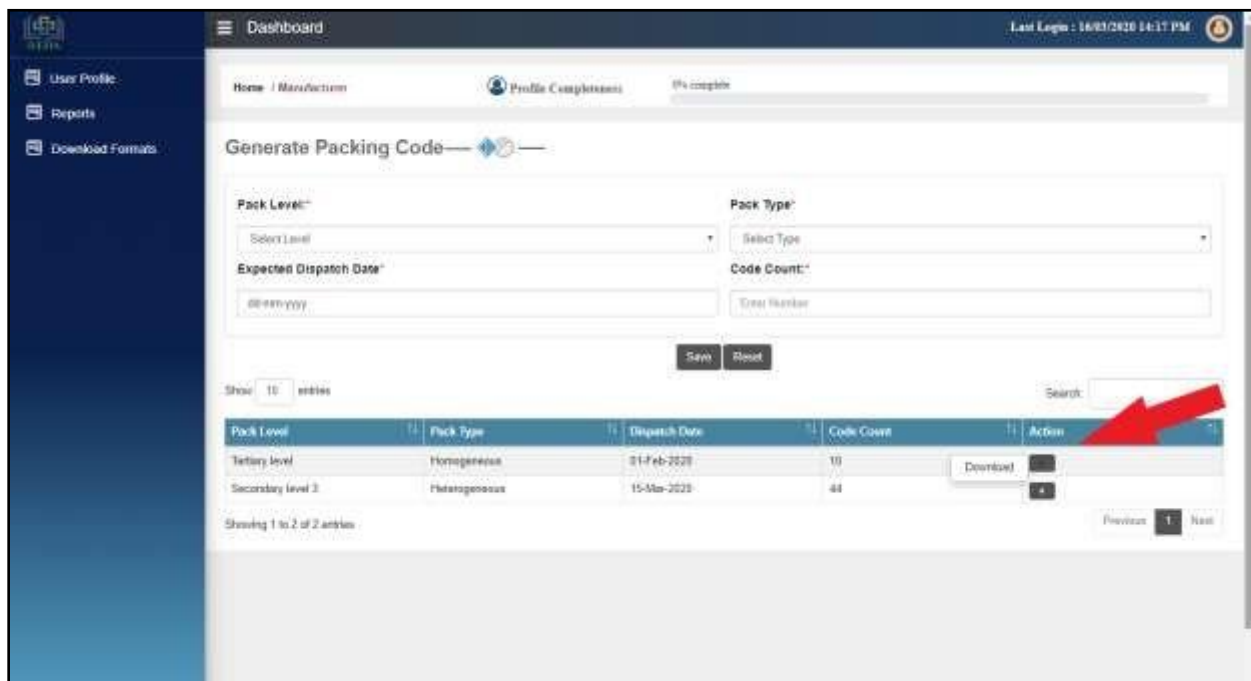
Figure 31: XML Upload Details

- The Uploaded xml files are saved in the form of list as shown in the **figure 31**.
- After Uploading the XML files, user can also download them from the Upload XML Detail List.

6.10 Generate Packing Code

- When clicking on Generate Package tab on the dashboard of Manufacturer this page will open as shown in **figure 32**.

- Now from this page you can generate the request for generating the tertiary/secondary code of IVEDA and whatever count you enter (between 1-999 at one time) that count of numbers of tertiary and secondary levels will be generated for that particular request.
- One can download the requested IVEDA number from the action tab. After clicking on action tab there is a download button from which user can download the excel sheet.



Pack Level	Pack Type	Dispatch Date	Code Count	Action
Tertiary level	Homogeneous	21-Feb-2020	10	Download
Secondary level 3	Heterogeneous	15-Mar-2020	44	Download

Figure 32: Generating Packaging Code

7. Dashboard of Exporter

- Complete the User details in the User profile section at the left hand side corner by adding the Shipment details, Procurement details.



Figure 33: Exporter Dashboard

7.1 Shipment Details

- Fill the Required Details in **Shipment Details Page** as shown in the **figure 34**.

Shipment Details

Add Shipment Details

Export Reference Number: Export Reference Date:

Product Name: Destination Region:

Destination Country:

Export Order Details List

Show 10 entries Search:

ID	Country	Invoice Date	Region	Shipment/Exp Reference Number	Product
1030	Cambodia,Indonesia	29-Mar-2020	ASEAN	1030	polyester
1031	Iceland,Liechtenstein,Norway	18-Jan-2020	European Free Trade Association (EFTA)	1111	polyester

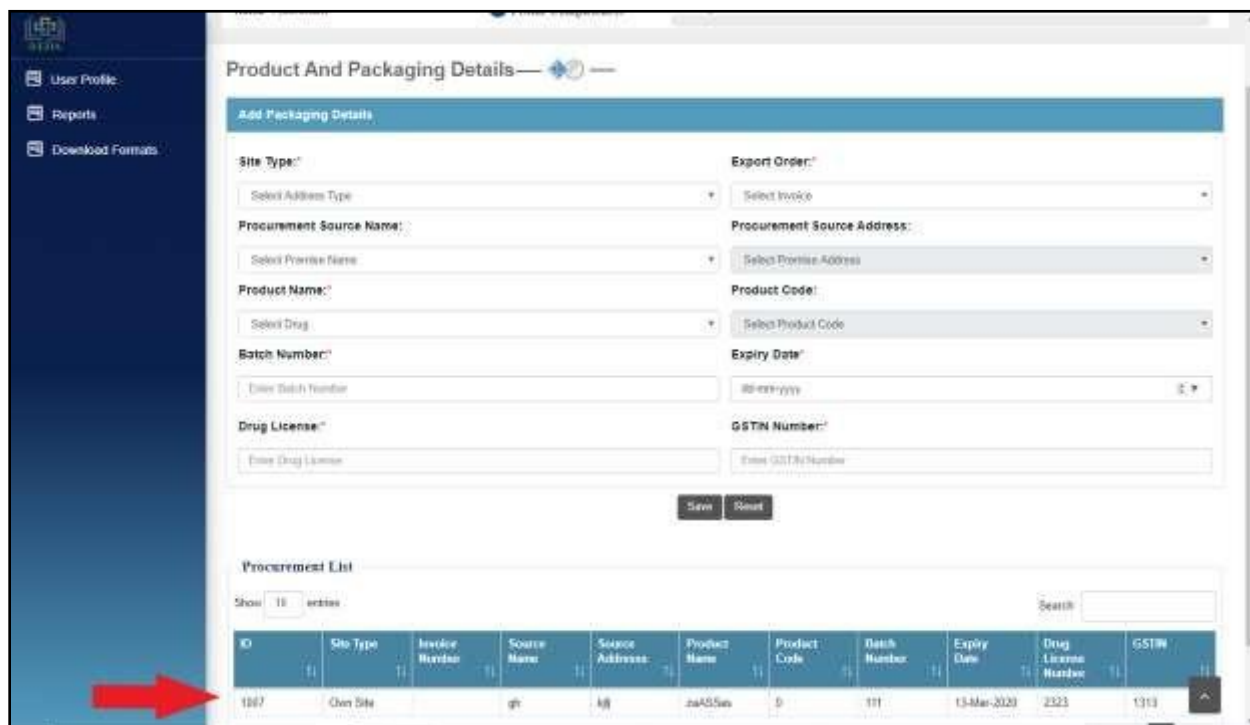
Showing 1 to 2 of 2 entries 1

Figure 34: Shipment Details

- Add Shipment Details from this page and user can add multiple products for their shipment and also multiple destination country on the basis of their destination region.
- After clicking on “**Save**” button user can see their shipment order in the Export Order Details List as shown in **figure 34**.

7.2 Procurement Details

- Add Procurement Details from this page and user can add procurement details on the basis of export order (Shipment Details).
- After clicking on “**Save**” button user can see their Procurement order in the Procurement List.



Product And Packaging Details

Add Packaging Details

Site Type: Export Order:

Procurement Source Name: Procurement Source Address:

Product Name: Product Code:

Batch Number: Expiry Date:

Drug License: GSTIN Number:

Procurement List

Show entries

ID	Site Type	Invoice Number	Source Name	Source Address	Product Name	Product Code	Batch Number	Expiry Date	Drug License Number	GSTIN
1887	Gen Site		gk	kj	naASes	8	101	13-Mar-2020	2323	1313

Figure 35: Product and Packaging Details

7.3 Points of Distribution

- Add points of distribution from this page on the basis of exports region and one can add multiple exports countries and add the details of Member In-charge for that Exporting Region.

Add Point Of Distribution

Add Point Of Distribution Details

Generic Name:* H S Code:*

Add Distribution Details

Goods Consigned Name:* Goods Consigned Address:*

Goods Consigned City:* Goods Consigned Zip/Postal Code:*

Exports Region:* Exports Country:*

Add Transport Details

Means of Transport:*

From City:* From Country:*

To City:* To Country:*

Points of Distribution List


Show entries

ID	Generic Name	H S Code	Goods Consigned Name	Goods Consigned Address	Goods Consigned City	Pin Code
1002	GENERIC NAME	29012200 UNSATURATED PROPENE (PROPYLENE)		asriga		434344

Figure 36: Points of Distribution

7.4 Add Wholesale Site

- When clicking on Add Wholesale Site tab on the dashboard of Merchant Exporter this page will open as shown in **figure 37, 38 and 39**.
- Fill the Required Details in **Wholesale Site Details Page** as shown in the **figure 37, 38 and 39**.

Manufacturing Site Details —  —

Premises Manufacturing Address Details

Premises Type:*	Premises Name:*
<input type="text" value="Select Premises Type"/>	<input type="text" value="Enter Premises Name"/>
Premises Address:*	State:*
<input type="text" value="Enter Premises Address"/>	<input type="text" value="--select Premises State--"/>
District:*	Zip/Postal Code:*
<input type="text" value="--select Premises District--"/>	<input type="text" value="0"/>
Premises Phone Number:*	Premises Fax Number:
<input type="text" value="Enter Contact Number"/>	<input type="text" value="Enter Fax Number"/>
Premises Email Id:*	Premises GSTIN No.:
<input type="text" value="Enter Email Id"/>	<input type="text" value="Enter GSTIN Number"/>
Premises GLN No.:	
<input type="text" value="Enter GLN Number"/>	

Premises Contact Person Details

Name:*	Mobile Number:*
<input type="text" value="Enter Contact Person Name"/>	<input type="text" value="Enter Contact Person Mobile Number"/>
Designation:*	Email Id:*
<input type="text" value="Enter Contact Person Designation"/>	<input type="text" value="Enter Contact Person Email id"/>

Figure 37: Wholesale Site Details-1

Global Regulatory Approval Details

Does Global Regulatory Approval Details applicable? : ☒

Please click add button to add more Approval details.

Approving Agency:*

—select Agency Name—

Certificate/Approval No.:

Enter Certificate/Approval Number

Valid From*

mm / dd / yyyy

Valid Upto*

mm / dd / yyyy

Add

License Details:

Please Click Add button to add more License Details.

License Type:*

—select License Type—

License No.:

Enter License Number

Valid From*

mm / dd / yyyy

Valid Upto*

mm / dd / yyyy

Issuing Authority:*

Enter Issuing Authority Name

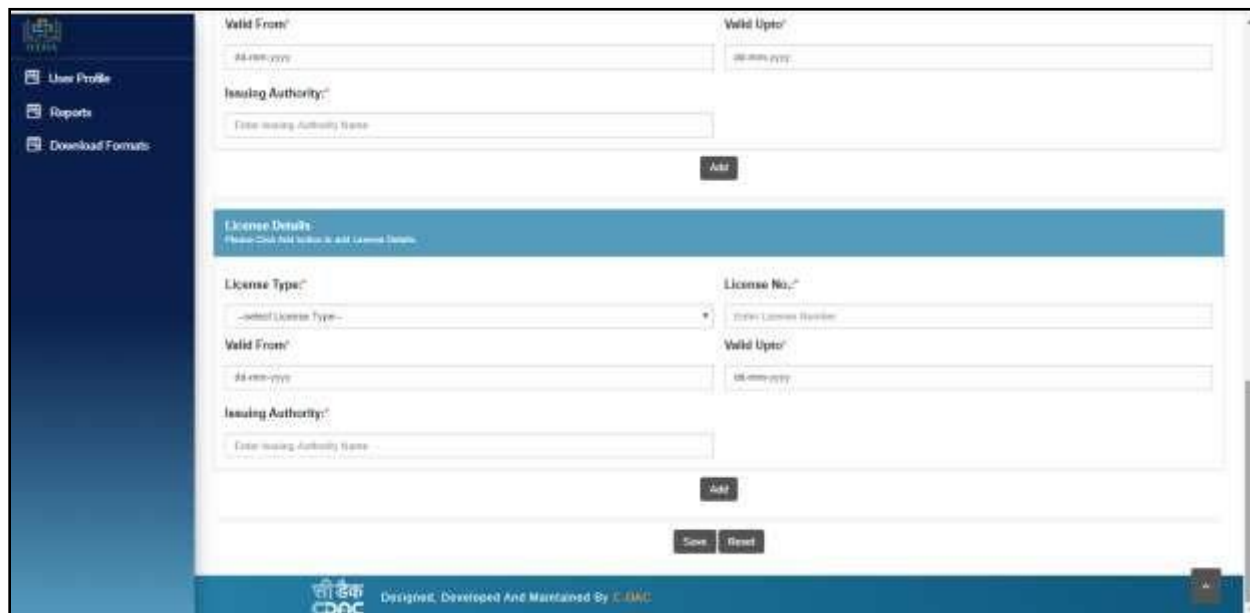
Add

Save

Reset

Figure 38: Wholesale Site Detail-2

- If you have approval details then click on the checkbox and you can see the approval details add it otherwise it is not mandatory then add License Details (one can add multiple approval details as well as License Details by simply fill the details and click on add button).



The screenshot displays the 'Wholesale Site Detail-3' form in the iVEDA User interface. The form is divided into two main sections. The top section contains fields for 'Valid From' (dd-mm-yyyy), 'Valid Upto' (dd-mm-yyyy), and 'Issuing Authority' (Enter issuing Authority Name), with an 'Add' button below. The bottom section, titled 'License Details', includes a sub-header 'Please Click Add button to Add License Details'. It contains fields for 'License Type' (a dropdown menu), 'License No.' (Enter License Number), 'Valid From' (dd-mm-yyyy), 'Valid Upto' (dd-mm-yyyy), and 'Issuing Authority' (Enter issuing Authority Name), with an 'Add' button below. At the bottom of the form, there are 'Save' and 'Reset' buttons. The footer of the page states 'Designed, Developed And Maintained By CDAC'.

Figure 39: Wholesale Site Detail-3

- Click on “**Save**” button and then user can see all the details of wholesale sites on the dashboard tile *(**Wholesale Site Details**).

7.5 XML Upload

- When clicking on Data Upload tab on the dashboard of Merchant Exporter this page (**Fig-40**) will open.

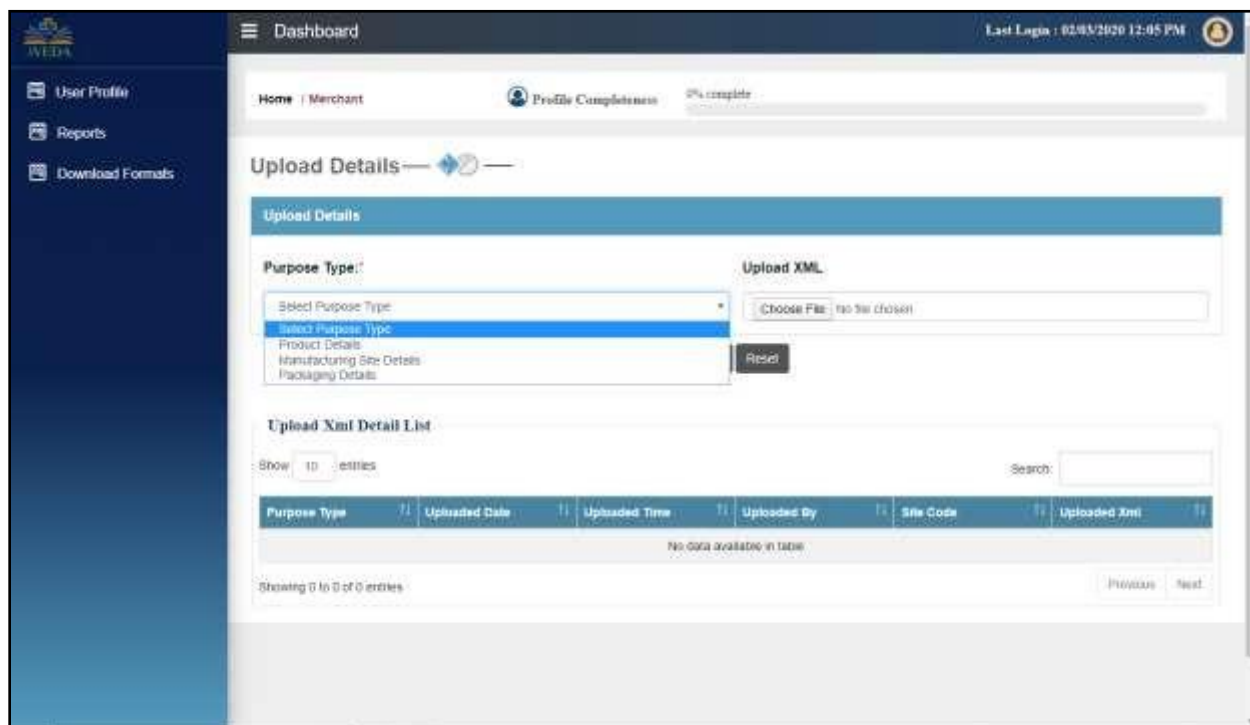


Figure 40: XML Upload (Wholesale Site Detail)

- User can upload the XML's file from this page according to their purpose type (Product XML and Consignment Detail XML) if XML file is not in the XSD format or same file upload again then in both the conditions file will not be uploaded.
- After Uploading the XML's, user can also view and download the XML's file from the Upload XML Detail List.

7.6 Drug Details

- When clicking on Add Product tab on the dashboard of Merchant Exporter this page will open as shown in **figure 41 and 42**.
- Fill the required details for the **Bulk Drug** page as given in the **Drug Type** (if you change the Drug Type to Finished Formulation the form will be changed).

Product/Drug Details

Manufacturing Unit/Premise Name: Drug Classification:

Add Drug Details

Generic Name(Description of Goods): Storage Condition:

HS Code: GTIN:

Drug List


Show entries

Search:

T↓	Manufacturing Unit	Drug Type	Generic Name	Storage Condition	HS Code	GTIN Number
○	dfjdfjd	Bulk Drug	GENERIC NAME	-20°C	29012200 UNSATURATED PROPENE	123456789012

Figure 41: Bulk Order (Drug Details- Wholesale Site Detail)

- The Drug details are saved in the form of list as shown in the **figure 41**.
- Fill the required details for the **Finished Formulation** page as given in the **Drug Type** (if you change the Drug Type to Bulk Drug the form will be changed).

Product/Drug Details —  —

Manufacturing Unit/Premise Name:* **Drug Classification:***

Add Drug Details

Generic Name(Description of Goods):* **Brand Name:**

Dosage Form:* **Schedule Drug:**

Strength:* **Storage Condition:**

GTIN: **Composition:**

HS Code:

Drug List

Show entries Search:



	Manufacturing Unit	Drug Type	Generic Name	Brand Name	Dosage Form	Schedule Drug	Strength
 		Finished Formulation	GENERIC2	PRODUCT2			STRENGTH

Figure 42: Finished Formulation (Drug Details- Wholesale Site Detail)

- Add all the products you are going to manufacture or export from this page on the basis of manufacturing site which you add earlier (multiple manufacturing sites can be added) and click on **“Save”** button then your product will be added.
- User can also modify the details of added product by clicking on the radio button which is in Drug List then it will show the Drug details and user can also delete the product as shown in **figure 43**.
- No one will be able to see that product which you deleted (product will also wipe-out from the database).

Strength:

Storage Condition:

GTIN:

Composition:

HS Code:

Drug List

Show 10 entries

Manufacturing Unit	Drug Type	Generic Name	Brand Name	Dosage Form	Schedule Drug	Strength
adga	Finished Formulation	atzafle	NA	Ear Drops	Schedule X	adgedghatf
adghbfj	Finished Formulation	shubham	shubham gahakar	Insulin Preparations	Schedule X	adfj

Showing 1 to 2 of 2 entries


Modify Delete Reset

Modify

Figure 43: Drug List (Wholesale Site Detail)

7.7 Add In-charge for Exporting Region

- Add Member In-Charge for that Exporting Region, according to the exporting region exporting country will be populated then add In-Charge Details for that Exporting Region fill the mandatory details and click on “Save” button then exporting region In-Charge will be saved.
- One can see the saved details below in the data-table.

Add In-Charge For Exporting Region —  —

Add Member In-Charge for that Exporting Region Details

Exports Region: Exports Country:

In-Charge Details for that Exporting Region

Name: Mobile Number:

Designation: Email:

In-Charge for Exporting Region List

Show entries Search

ID	Name	Contact Number	Email	Designation
1001	ASFASDF	3223232332	SD@SDTRG.DYH	ASFASDF

Figure 44: Add In-charge for exporting region

7.8 Convert Excel to XML

- When clicking on Convert Excel to XML tab on the dashboard of Merchant Exporter this page **(Fig-45)** will open.
- User can convert Tertiary Packing Excel (Spreadsheet) to XML file or Product Detail Excel (Spreadsheet) to XML file by selecting the Excel file type and browse the XML file which he/she wanted to convert and after clicking on **“Click to convert”** button XML file will be converted.
- User can also download the converted XML file.

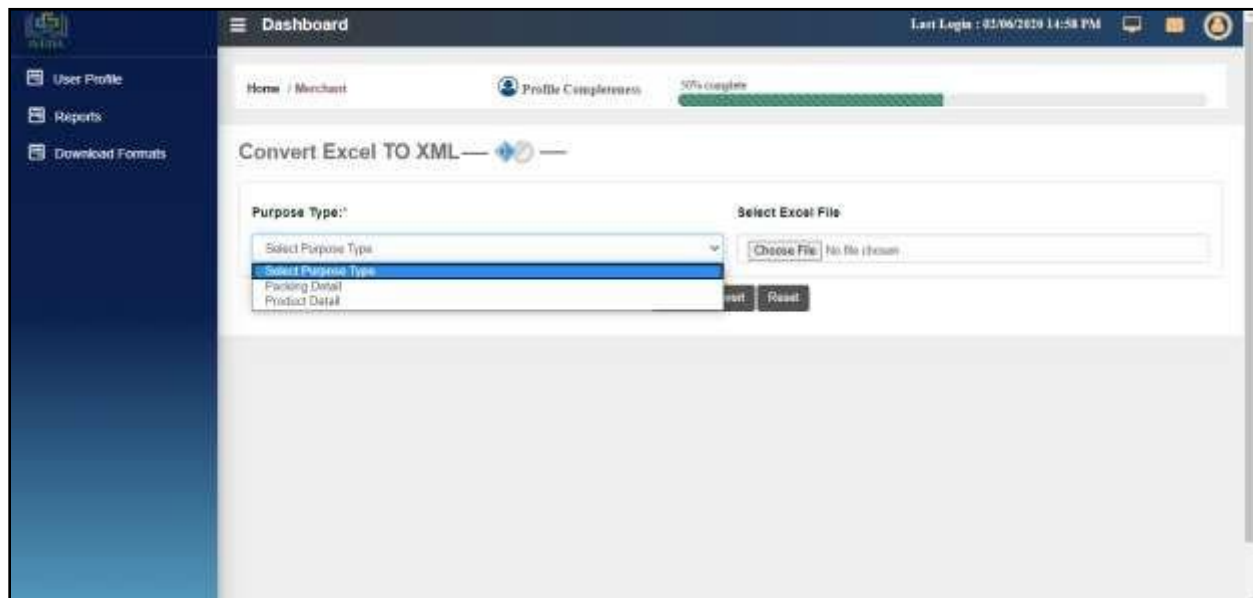


Figure 45: Convert Excel to XML for merchant exporter

7.9 Generate Packing Code

- When clicking on Generate Package tab on the dashboard of Merchant Exporter this page (**figure 46**) will open.
- Now from this page you can generate the request for generating the tertiary/secondary code of IVEDA and whatever count you enter (**between 1-999 at one time**) that count of numbers of tertiary and secondary levels will be generated for that particular request.
- One can download the requested IVEDA number from the action tab as shown in **figure 46**. After clicking on action tab there is a **Download** button from which user can download the excel sheet.

The screenshot shows the iVEDA User Dashboard. The top navigation bar includes 'Dashboard' and 'Last Login : 18/03/2020 10:59 AM'. The left sidebar contains 'User Profile', 'Reports', and 'Download Formats'. The main content area is titled 'Generate Packing Code' and includes a progress bar for 'Profile Completion' at 84%. Below the progress bar, there are input fields for 'Pack Level' (a dropdown menu), 'Pack Type' (a dropdown menu), 'Expected Dispatch Date' (a date field with '05-may-yyyy' entered), and 'Code Count' (a text field with 'Enter Number'). There are 'Save' and 'Reset' buttons. Below the form, there is a table with columns: 'Pack Level', 'Pack Type', 'Dispatch Date', 'Code Count', and 'Action'. The table contains two rows: 'Secondary level 2' with 'Heterogeneous' type and '07-Mar-2020' date, and 'Tertiary level' with 'Homogeneous' type and '15-Mar-2020' date. A 'Download' button is present next to each row. A red arrow points to the 'Download' button for the 'Tertiary level' row. The table footer shows 'Showing 1 to 2 of 2 entries' and pagination controls for 'Previous', '1', and 'Next'.

Pack Level	Pack Type	Dispatch Date	Code Count	Action
Secondary level 2	Heterogeneous	07-Mar-2020	66	Download
Tertiary level	Homogeneous	15-Mar-2020	111	Download

Figure 46: Generate Packaging Code (Wholesale Site Detail)

7.10 Reports

7.10.1 Wholesale Site Report

- User can see all the details of Wholesale Sites which they add from page of add wholesale sites as shown in **figure 47**.

Home /
 Merchant
 Profile Completeness (0% complete)

Manufacturing Site Data —

Show 10 entries Search

Site Type	Premise Name	Site Phone Number	Fax Number	Contact Person Name	Contact Person Designation
Own Site	Sun Pharma	9894185234	213123123123	Bhagath Thani	MANAGER
Own Site	ghj	823234	(gfffg)	hytytly	tjh
Own Site	sdx	dq.	wl	lsad	sdssd
Own Site	sdksdfg	56565656	123456	jdsjsdfsg	kfdgsdg
Own Site	.!	1234567890		Aedtg	\$TQ.
Own Site	andASDASD	0245234234	213123123123	Bhagath Thani	MANAGER
Own Site	qqeeew ee qwe eww	222222222	asdasdasdasdasdasdasd(eftgfh)		12121212
Lien Site	Sd, Sd,	213123123123	21312312	Bhagath Thani	MANAGER
Ovn Site	rhtydrfehf	0123-2134800	832014	pqrstufv	PEL
Ovn Site	Mylan Laboratories Limited	02851364466	285129594	Sachin Agarwal	Manager

Showing 1 to 10 of 10 entries Previous **1** Next

Figure 47: Manufacturing Site Data

7.10.2 Product Detail Report

- User can see the entire products which they added from add product details page.

Dashboard
Last Login : 02/03/2020 17:18 PM

Home / Merchant
Profile Completion: 80% complete

Drug Details — —

Show entries Search:

	Manufacturing Unit	Drug Type	Generic Name	Brand name	Dosage Form	Pharmacological classification of Drug	Schedule Drug
1014		Bulk Drug	znA3ZAs	edgnd43	Vaccines (Liquid)	J.P.	Schedule X
1015		Freshed formulation	cubkfgch	cgrtnktghOL	Tablets	C.P.	Schedule Y
1016		Bulk Drug	xfgdfohpjaf	kfpdrgh	Eye Ointments	I.P.	Schedule Y

Showing 1 to 3 of 3 entries [Previous](#) **1** [Next](#)

Figure 48: Drug Details (Wholesale Site Detail)

7.10.3 Uploaded Data

- One can see all the uploaded XML's from this page which they uploaded from Data Upload section with uploaded time date and they can also download the file which they uploaded earlier to see whether the file is same or not.

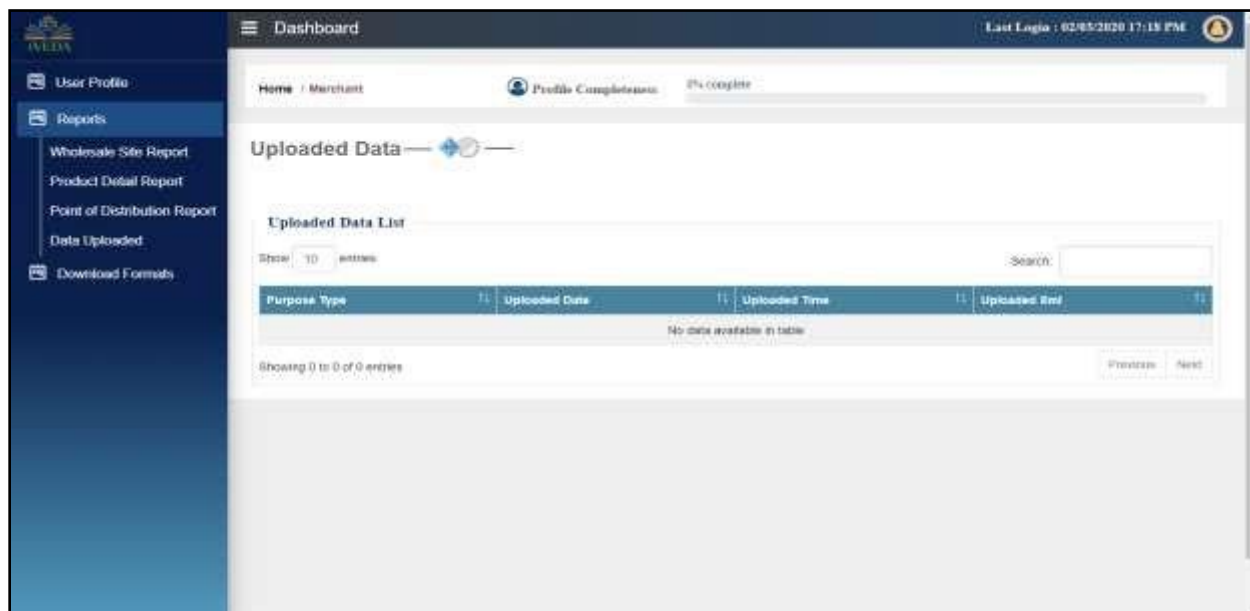


Figure 49: Uploaded Data List

7.10.4 Point of Distribution Report

- User can see the entire report of Points of Distribution which they added from the page add Point of Distribution.

The screenshot displays the iVEDA User Dashboard. The left sidebar contains navigation links: User Profile, Reports (with sub-links for Wholesale Site Report, Product Detail Report, Point of Distribution Report, and Data Uploaded), and Download Formats. The main content area is titled 'Dashboard' and shows the user's profile completion status as 0%. The 'Points Of Distribution Details' section features a table with 6 columns: ID, Name, Contact Number, Email, and Designation. The table lists 6 entries, with the last one being ANUBHAV DWAIVEDI, DIRECTOR. A search bar and a 'Show 10 entries' dropdown are located above the table. The bottom of the table shows 'Showing 1 to 6 of 6 entries' and pagination controls for 'Previous', '1', and 'Next'.

ID	Name	Contact Number	Email	Designation
1007	adithyag	9057557777	acg@kdh.in	doctrinalcy
1008	ajayg	9606565406	ajayg@sq.erya	ajayg
1009	ire	8862745435	ire@osao.in	pt
1010	mail	8862745435	mail@osao.in	mail
1011	ANUBHAV DWAIVEDI	9513006685	anubhav.dwaivedi@cdac.ac.in	DIRECTOR
1012	adit@osao.in	1234567890	adit@osao.in	aditadit

Figure 50: Point of Distribution Details

8. XSD's Format

- User can download all the XSD's, XML's and Excel format from the Download Formats section which is at the left side corner of the Dashboard.



Figure 51: Download File Formats

9. Dashboard of Pharmexcil Official

- This is the dashboard for administration or pharmexcil officials, from which they can register their officials, approve the applicant, give responses of feedbacks, etc.

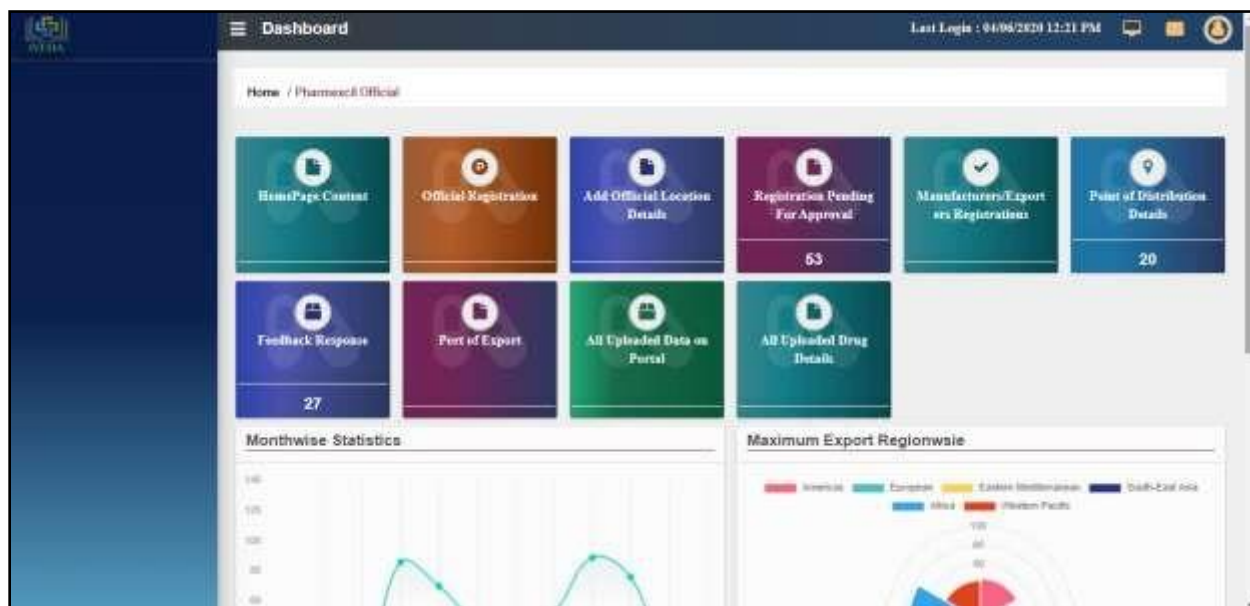


Figure 52: Pharmexcil Dashboard

9.1 Homepage Content

- This is the process for changing the homepage content (About Us) from Pharmexcil admin and after clicking on **“Save”** button the homepage About Us section will get updated.

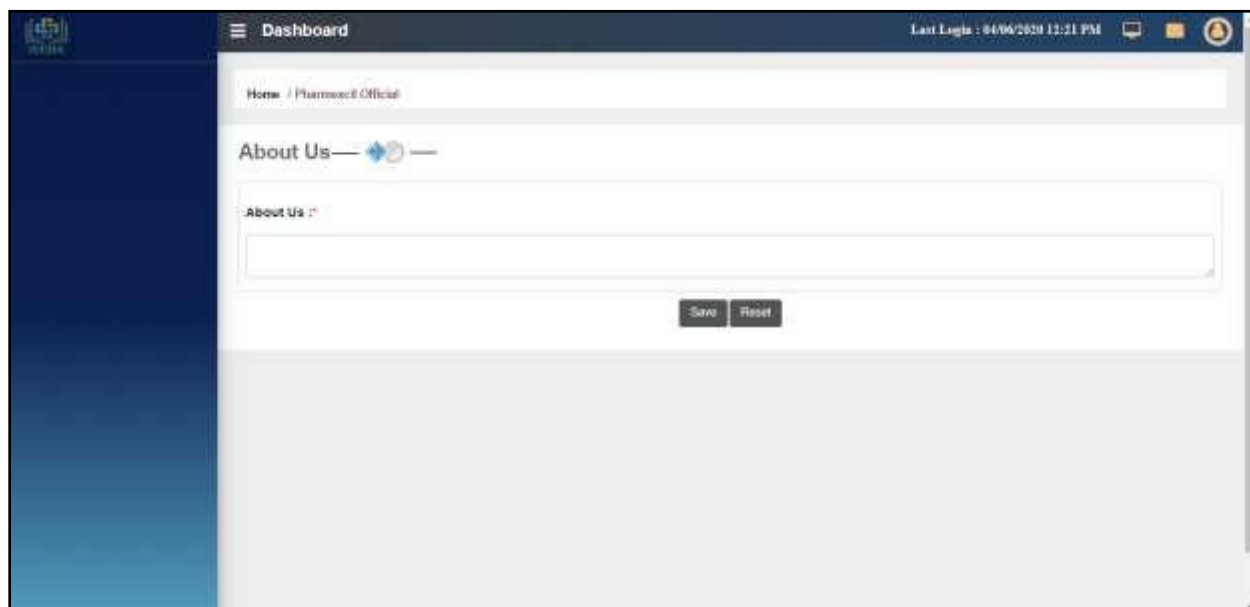


Figure 53: Homepage Content

9.2 Official Registration

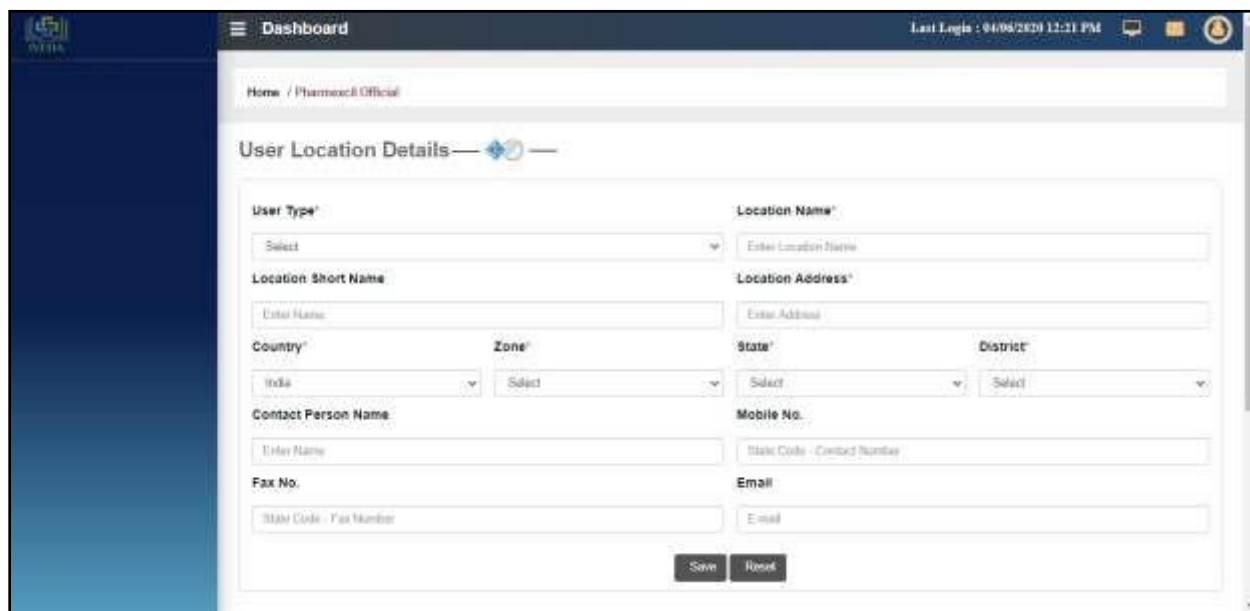
- This is the dashboard for the Official registration process for Pharmexcil from here they can register their officials and after clicking on “**Save**” button those officials will get registered.

The screenshot shows the iVEDA User Dashboard with the 'New Official Registration' form. The form is titled 'New Official Registration' and contains several input fields and buttons. The fields are: 'Username/E-mail (Only Official E-mail id)', 'Password', 'Confirm Password', 'Employee Name', 'Employee No.', 'Email id', 'Gender', 'Designation', and 'Contact Number'. Each field has a placeholder text indicating what to enter. At the bottom right of the form, there are 'Save' and 'Reset' buttons.

Figure 54: Official Dashboard

9.3 Official Location Details

- This is the dashboard for the Official Location Details process for Pharmexcil from here they can register their official location details and after clicking on “**Save**” button those official locations will get registered.

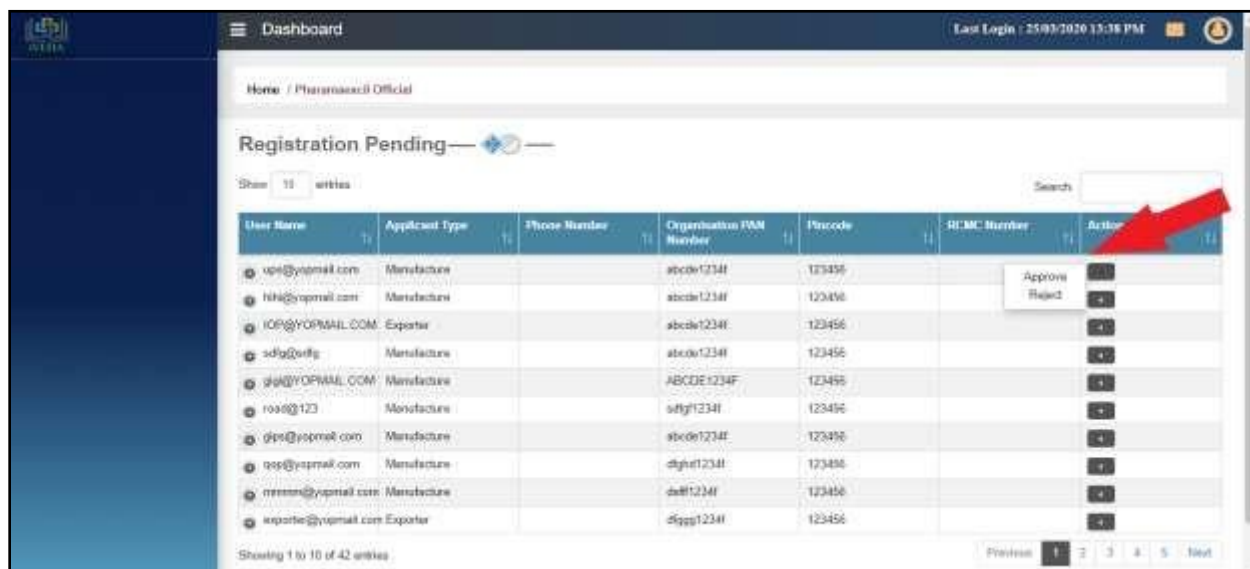


The screenshot displays the 'User Location Details' form within the iVEDA User Dashboard. The dashboard header includes a 'Dashboard' title, a 'Last Login' timestamp of '04/08/2020 12:11 PM', and a user profile icon. The breadcrumb trail shows 'Home / Pharmexcil Official'. The form itself is titled 'User Location Details' and contains several input fields and dropdown menus. The fields are organized into two columns. The left column includes 'User Type' (a dropdown menu), 'Location Short Name' (a text input), 'Country' (a dropdown menu), 'Zone' (a dropdown menu), 'Contact Person Name' (a text input), and 'Fax No.' (a text input). The right column includes 'Location Name' (a text input), 'Location Address' (a text input), 'State' (a dropdown menu), 'District' (a dropdown menu), 'Mobile No.' (a text input), and 'Email' (a text input). At the bottom of the form, there are 'Save' and 'Reset' buttons.

Figure 55: Official Location Details

9.4 Registration Pending for Approval or Rejection

- This is the process of approval or rejection, once any corporate register themselves then that user has to be approved by pharmexcil official with the reason if the details are not correct or any type of mistake is there then official will reject those with reason , reason should be mandatory.



Dashboard

Home / Pharmacexcl Official

Registration Pending

Show 10 entries

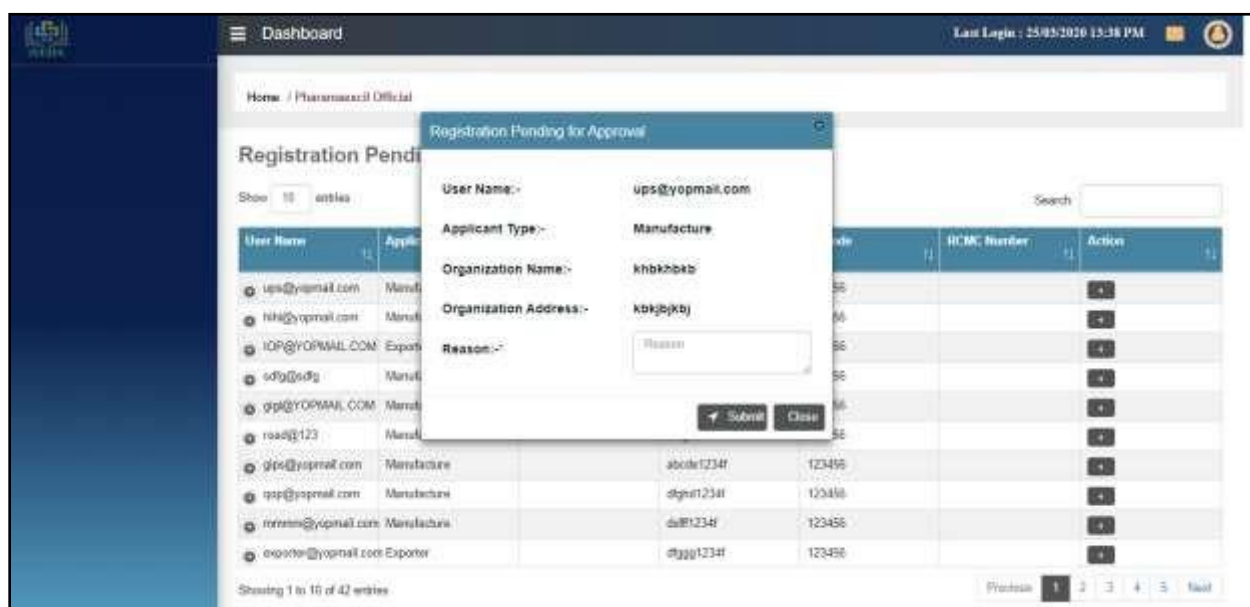
User Name	Applicant Type	Phone Number	Organisation PAN Number	Pincode	HCMC Number	Action
ups@yopmail.com	Manufacture		abcde1234f	123456		Approve Reject
nhh@yopmail.com	Manufacture		abcde1234f	123456		Approve Reject
iOP@YOPMAIL.COM	Exporter		abcde1234f	123456		Approve Reject
odg@odg	Manufacture		abcde1234f	123456		Approve Reject
gpl@YOPMAIL.COM	Manufacture		ABCDE1234F	123456		Approve Reject
roa@123	Manufacture		sdg1234f	123456		Approve Reject
gpl@yopmail.com	Manufacture		abcde1234f	123456		Approve Reject
qsp@yopmail.com	Manufacture		dgh1234f	123456		Approve Reject
mmmm@yopmail.com	Manufacture		dgh1234f	123456		Approve Reject
expote@yopmail.com	Exporter		dgh1234f	123456		Approve Reject

Showing 1 to 10 of 42 entries

Previous 1 2 3 4 5 Next

Figure 56: Pending Registration List

- This is the page or window when one click on approve/reject button this window will be open and fill the reason for the approval or rejection. When you click on send button then a mail is sent to the particular person whether approved or rejected.



Dashboard

Home / Pharmacexcl Official

Registration Pending

Show 10 entries

Registration Pending for Approval

User Name:- ups@yopmail.com

Applicant Type:- Manufacture

Organization Name:- khbkbkb

Organization Address:- kbkb(kb)

Reason:-

Submit Close

User Name	Applicant Type	Phone Number	Organisation PAN Number	Pincode	HCMC Number	Action
ups@yopmail.com	Manufacture		abcde1234f	123456		Approve Reject
nhh@yopmail.com	Manufacture		abcde1234f	123456		Approve Reject
iOP@YOPMAIL.COM	Exporter		abcde1234f	123456		Approve Reject
odg@odg	Manufacture		abcde1234f	123456		Approve Reject
gpl@YOPMAIL.COM	Manufacture		ABCDE1234F	123456		Approve Reject
roa@123	Manufacture		sdg1234f	123456		Approve Reject
gpl@yopmail.com	Manufacture		abcde1234f	123456		Approve Reject
qsp@yopmail.com	Manufacture		dgh1234f	123456		Approve Reject
mmmm@yopmail.com	Manufacture		dgh1234f	123456		Approve Reject
expote@yopmail.com	Exporter		dgh1234f	123456		Approve Reject

Showing 1 to 10 of 42 entries

Previous 1 2 3 4 5 Next

Figure 57: Reject/Approve Window

9.5 Manufacturers and Exporters Registration List

- All the users which are approved by the pharmexcil official are shown in this page.

User Name	Applicant Type	Phone Number	Country	Organisation PAN Number	Pincode	RCNC Number
cool@yahoo.com	Manufacture	1234567890	India	abode1234f	123456	
hoo@yahoo.com	Manufacture	1234567890	India	AHMPC4796Q	360021	
vikas@yahoo.com	Exporter	8160398972	India	AAACJ0713P	391445	
exporter@gmail.com	Exporter	9854758996	India	9898989898	110036	
merchant@gmail.com	Exporter	9820727077	India	AAECA2677C	400708	
heli1@gmail.com	Exporter	9820727077	India	AAECA2677C	400708	
naje5@yahoo.com	Exporter	1111111111	India	BEQPG6721K	23434	
naje13@yahoo.com	Exporter	1111111111	India	BEQPG6721K	23434	
naje123@yahoo.com	Exporter	1111111111	India	AKZPB7864L	380018	
raf@yahoo.com	Exporter	1111111111	India	AAECA2677C	23434	

Figure 58: Manufacturer and Exporters Registration List

9.6 Points of Distribution

- All the points of distribution which are added by the manufacturer or merchant exporter are shown in this page.

Add Point Of Distribution

Add Point Of Distribution Details

Generic Name:* H S Code:*

Add Distribution Details

Goods Consigned Name:* Goods Consigned Address:*

Goods Consigned City:* Goods Consigned Zip/Postal Code:*

Exports Region:* Exports Country:*

Add Transport Details

Means of Transport:*

From City:* From Country:*

To City:* To Country:*

Points of Distribution List

Show entries Search:

ID	Generic Name	H S Code	Goods Consigned Name	Goods Consigned Address	Goods Consigned City	Pin Code
1002	GENERIC NAME	29012200 UNSATURATED PROPENE (PROPYLENE)	a	asrdga	s	434344

Figure 59: Point of Distribution Detail

9.7 Feedback Response

- All the problems reported from the homepage link are shown in this page.

ID	User Name	Creation Date	Organisation Name	Subject	Problems	Action
1146	dumrry	15-Jan-2020	cdac	#####	#####	+
1147	dumrry	16-Mar-2020	cdac	####	#####	+
1148	nameoooooooo	15-Jan-2020	cdac	test	test	+
1149	nakesh	15-Jan-2020	cdac	test	test	+
1150	shyam	15-Jan-2020	cdac	test	test	+
1151	vrf	16-Mar-2020	cdac	mm	mmmm	+
1152	Dr. Jitendra Nagpal	14-Feb-2020	cdac	(0333333#B#S	(0333333#B#S	+
1153	Dr Arni Kumar	27-Jan-2020	cdac	test	test	+
1154	Dr priyanka ahari	06-Feb-2020	cdac	td	#####	+
1156	Dr. Jitendra Nagpal	17-Mar-2020	cdac	yff	sp	+

Figure 60: Feedback Response List

9.8 Port of Export

- This is the process for the Port of Export from here Pharmexcil official will add the details of the drugs from where the drugs are exporting.

Port Of Export

Port Code:

Port Name:

Port Address:

State:

District:

Zip/Postal Code:

Email Id:

Contact Number:

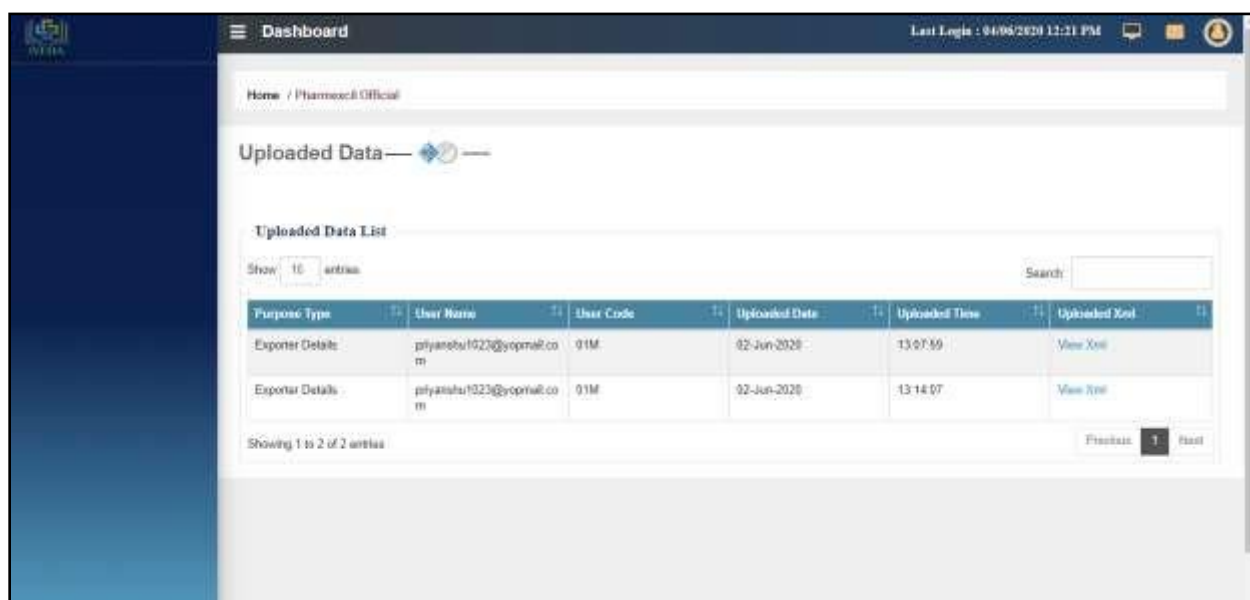
Remarks:

Port Of Export List

Figure 61: Port of Export

9.9 Uploaded Data Details

- This is the dashboard to see the Uploaded data details, from here Pharmexcil official can see all the data which was uploaded by Manufacturer and Merchant Exporter.



Purpose Type	User Name	User Code	Uploaded Date	Uploaded Time	Uploaded Xcel
Exporter Details	priyanshu1923@syopmail.co m	01M	02-Jun-2020	13:07:59	View Xcel
Exporter Details	priyanshu1923@syopmail.co m	01M	02-Jun-2020	13:14:07	View Xcel

Showing 1 to 2 of 2 entries

Previous 1 Next

Figure 62: Uploaded Data List

9.10 Uploaded Drug Details

- This is the dashboard to see the Uploaded drug details, from here Pharmexcil official can see the drug details which was uploaded by Manufacturer and Merchant Exporter.

Dashboard Last Login : 04/06/2020 12:31 PM

Home / Pharmacy Official

Drug Details

Show 10 entries Search

Manufacturing Unit	Drug Type	Generic Name	Brand Name	Dosage Form	Schedule Drug	Strength
adfga_NAMEOFMANUF	Finished Formulation	adfga	adfga	Eye Ointments	Schedule Y	adfga
gugremia2_NAMEOFMANUF	Bulk Drug	1	NA	Oral Powders	Schedule X	1
adfga	Bulk Drug	adfgadef	adfgadefg	Tablets	Schedule Y	adfgadef
adfga	Finished Formulation	adfgade	NA	Ear Drops	Schedule X	adfgadefg
adfga	Bulk Drug	adfgadef	adfgadefg	Nasal Preparations Other	NA	adfgadef
adfga	Bulk Drug	adfgadef	adfgadef	Oral Powders	Schedule Y	adfgadef
Pharmas1	Bulk Drug	adfgadef	adfga	Urogenital Preparations	Schedule X	adfgadef
adfga	Bulk Drug	adfgadefg	NA	Inoculum Preparations	Schedule X	23
gugremia2	Bulk Drug	adfga	adfgadefg	Inhalation Preparations	Schedule Y	adfgadefg
adfga	Bulk Drug	adfgadef	NA	Capsules	Schedule X	adfgadefg

Figure 63: Uploaded Drug Details List

10. Dashboard of Custom Officer

- This is the dashboard for Custom Officer from where custom officer can search for consignment.

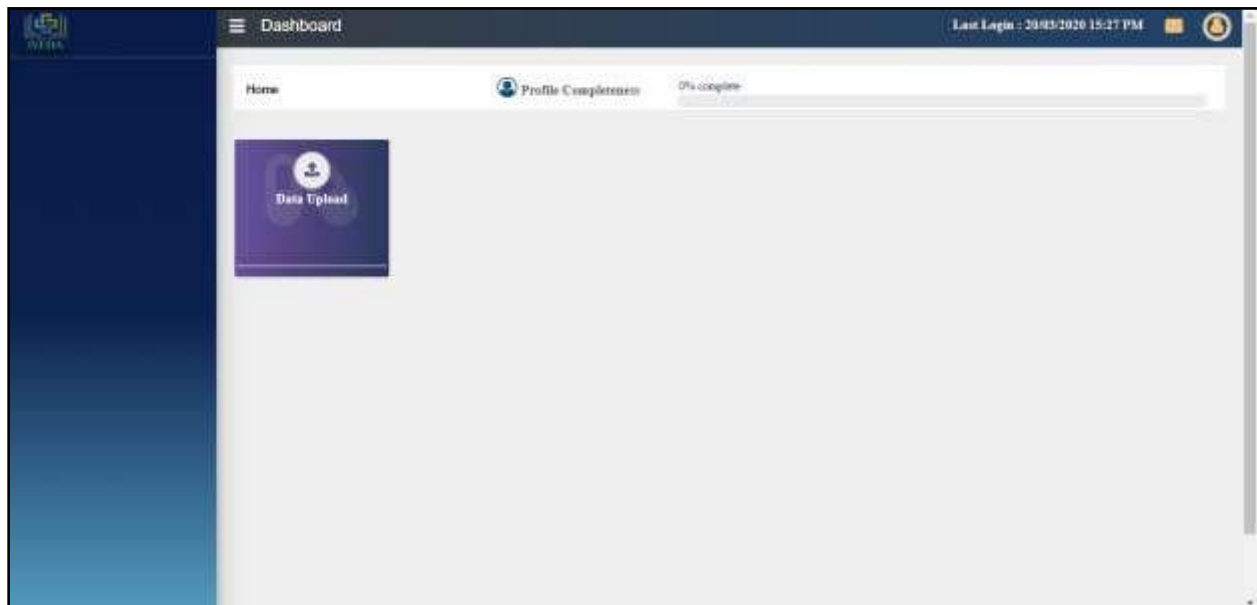


Figure 64: Custom Officer Dashboard

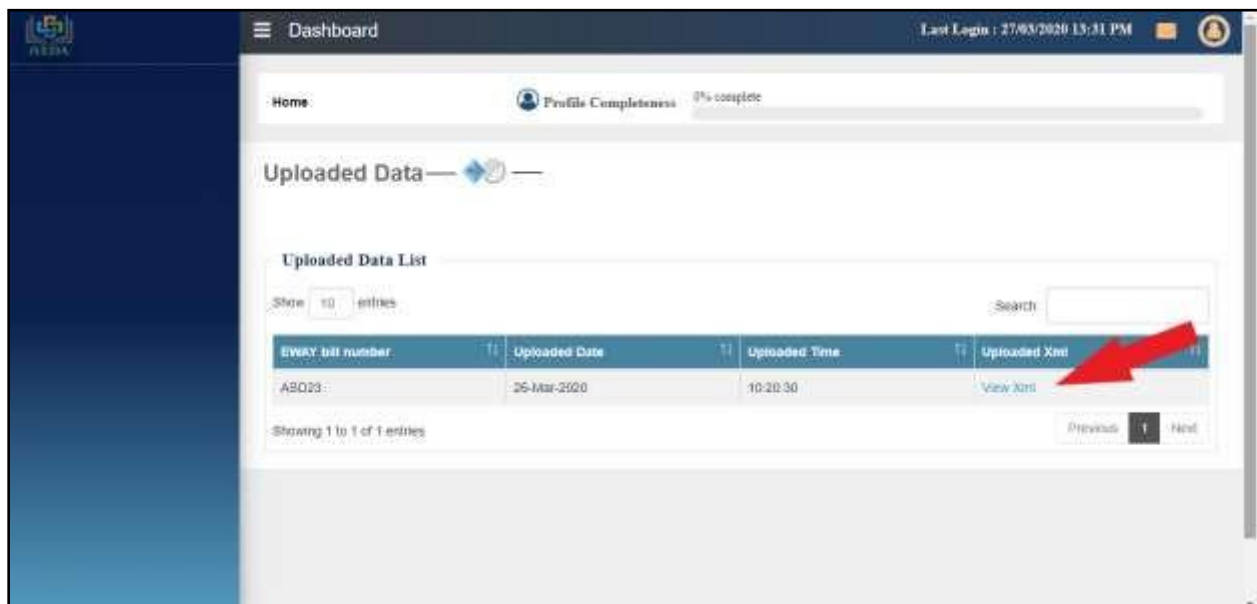


Figure 65: Uploaded Data List (Custom Officer Dashboard)

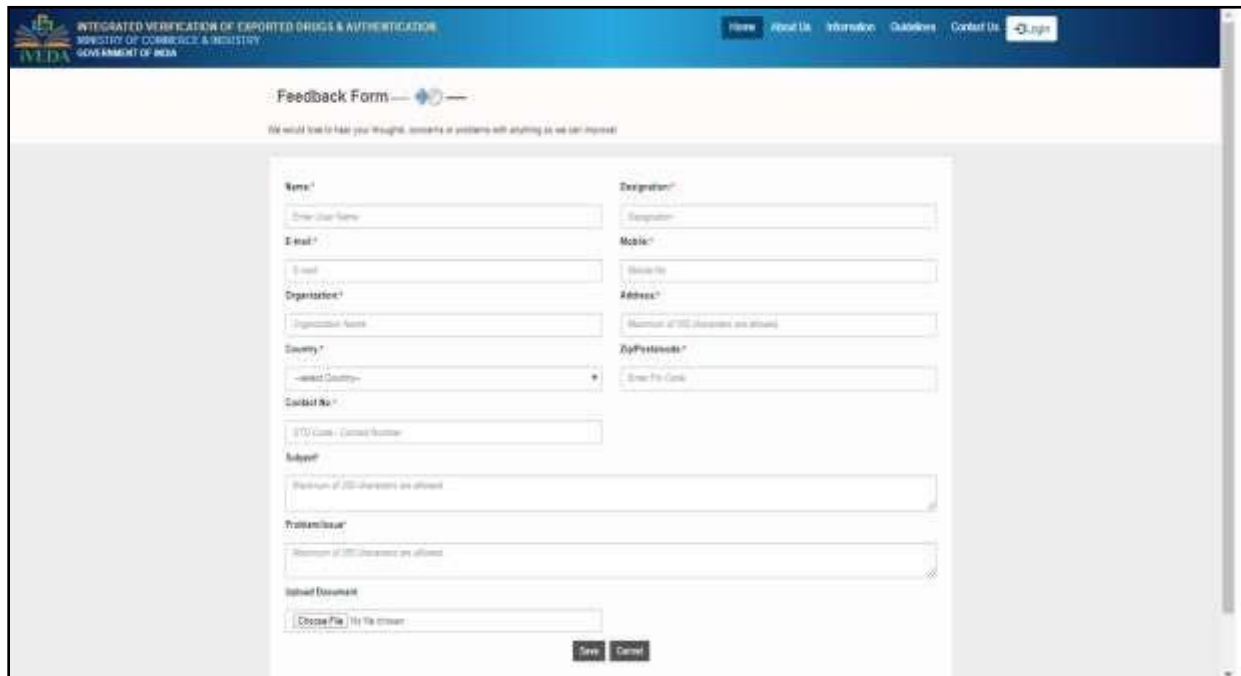
11. Report a Problem

- When user have any issue with the portal then he/she can click on, **Report a Problem** hyperlink on the homepage as shown in **figure 66**.



Figure 66: Report Problem

- After clicking on the hyperlink a feedback form is open as given below, then user has to fill the corresponding details and click on “**Save**” button.



The screenshot shows the iVEDA Feedback Form interface. At the top, there is a header for the Integrated Verification of Exported Drugs & Authentication (iVEDA) under the Ministry of Commerce & Industry, Government of India. The form is titled "Feedback Form" and includes a message: "We would love to hear your thoughts, concerns or problems with anything as we can improve!". The form fields are organized into two columns:

- Left Column:**
 - Name***: Text input field with placeholder "Enter User Name".
 - E-mail***: Text input field with placeholder "E-mail".
 - Organization***: Text input field with placeholder "Organization Name".
 - Country***: Dropdown menu with placeholder "Select Country".
 - Contact No.***: Text input field with placeholder "STD Code - Contact Number".
 - Subject***: Text input field with placeholder "Maximum of 255 characters are allowed".
 - Problem/Issue***: Text input field with placeholder "Maximum of 255 characters are allowed".
 - Upload Document**: Section with a "Choose File" button and a "No file chosen" label.
- Right Column:**
 - Designation***: Text input field with placeholder "Designation".
 - Mobile***: Text input field with placeholder "Mobile No".
 - Address***: Text input field with placeholder "Maximum of 255 characters are allowed".
 - Zip/Pincode***: Text input field with placeholder "Enter Pin Code".

At the bottom right of the form, there are "Save" and "Cancel" buttons.

Figure 67: Feedback Form

- When user submits the form then a unique report number will be generated for every problem and an Email will be sent to the user on their registered Email ID.

CODING SCHEME



12. Packaging Levels and Proposed Coding Scheme for Tertiary & Secondary Pack Levels

12.1 Packaging Levels:

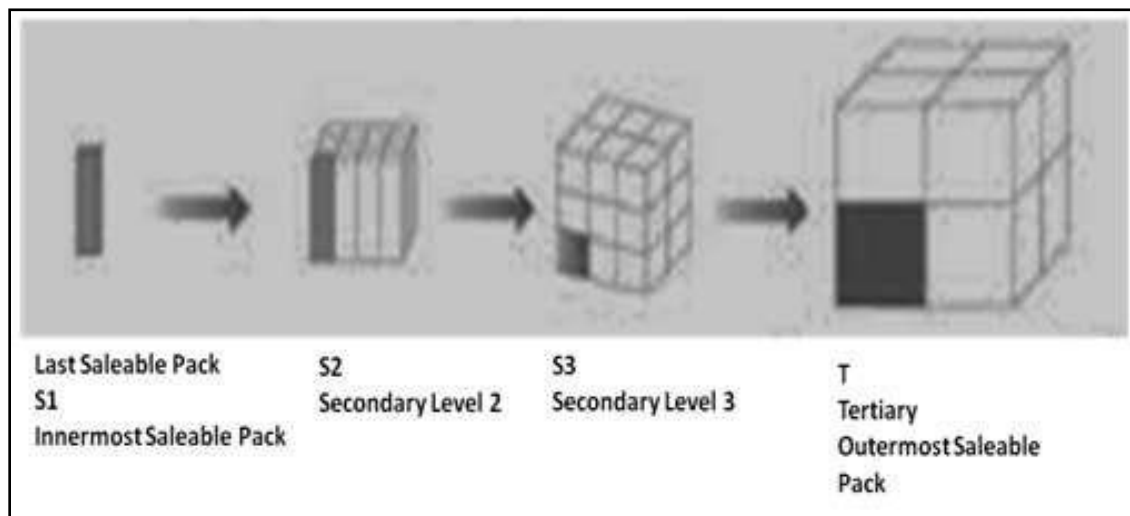


Figure 68: Packaging Level

- **NOTE:** Manufacturer/Merchant Exporter can use these code formats for coding/ serialization for Tertiary and Secondary Pack Levels

12.2 Manufacturer/ Merchant Exporter Data :



Figure 69: Manufacturer and Merchant Exporter Data

12.3 Product Data :

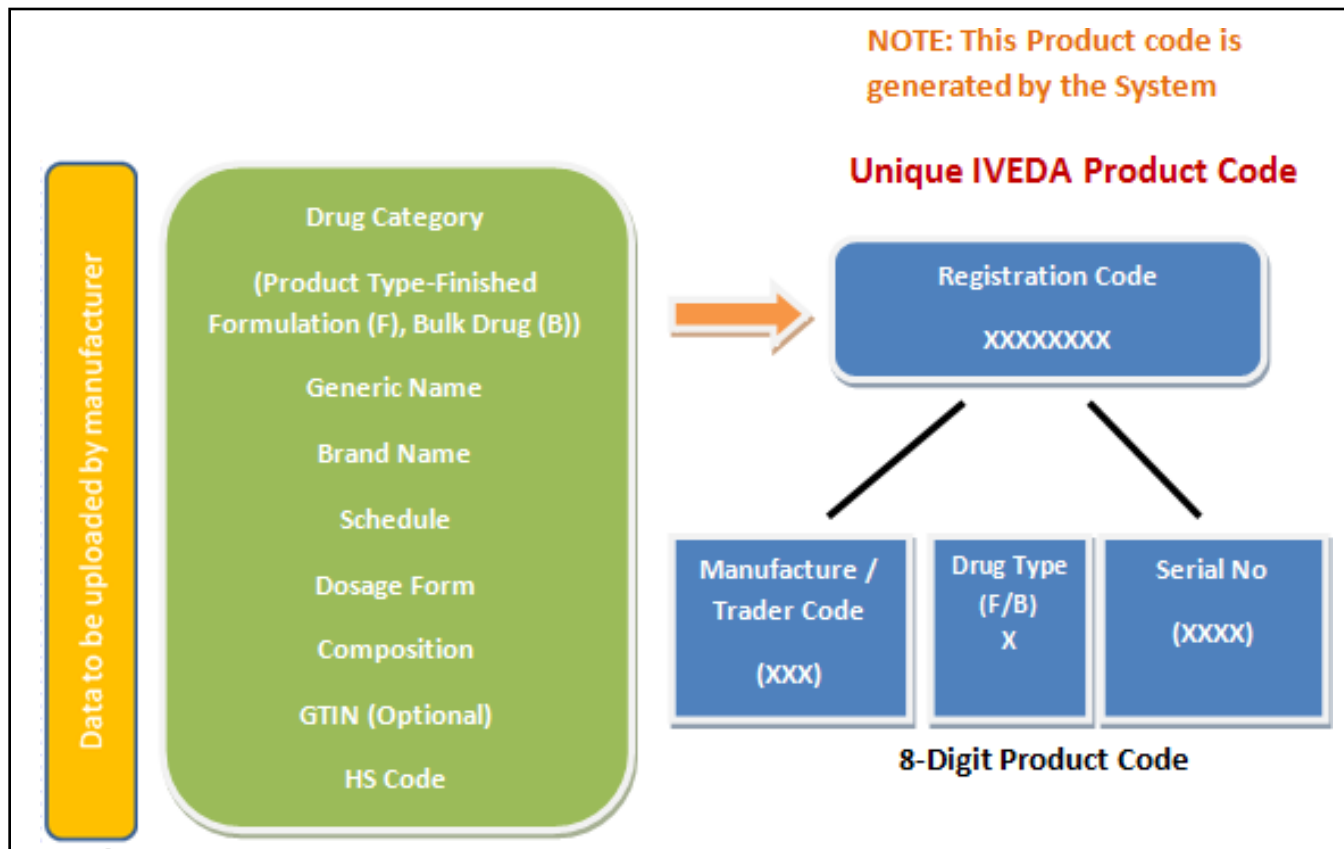


Figure 70: Product Data

12.4 Tertiary / SSCC Pack Code – IVEDA

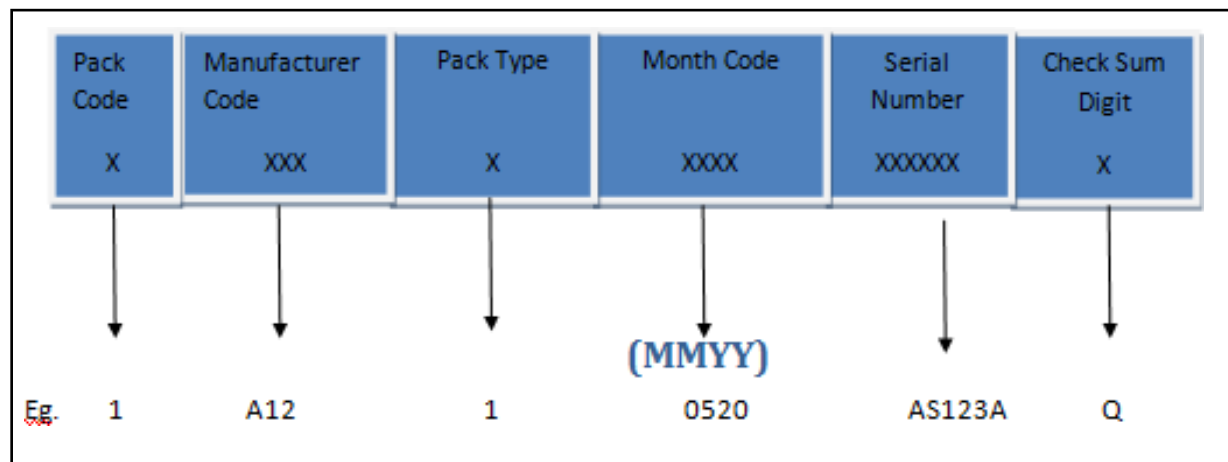


Figure 71: Tertiary Pack code

12.5 Secondary Pack Code – IVEDA

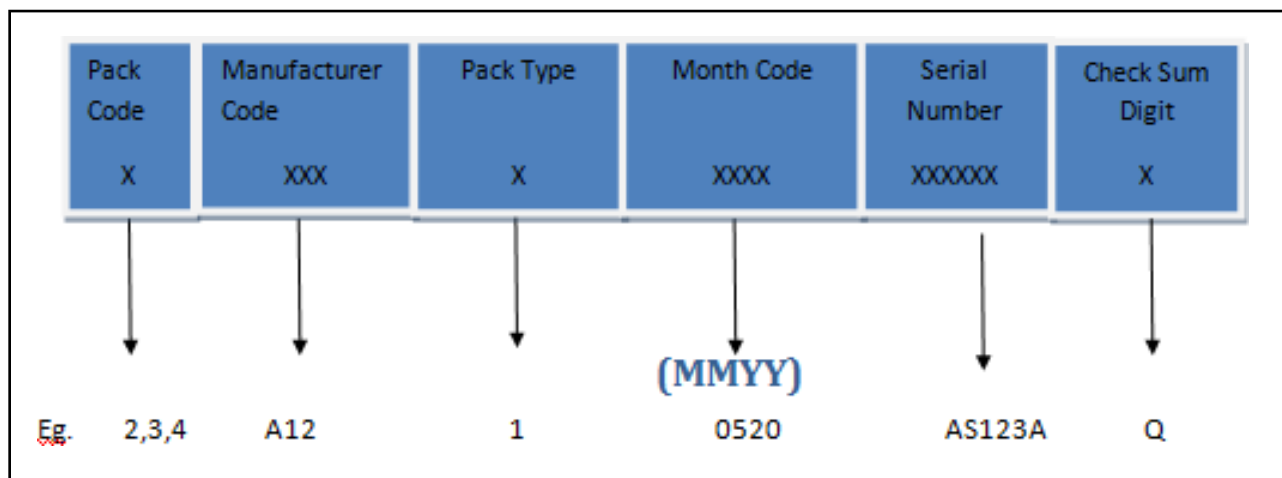


Figure 72: Secondary Pack code

12.6 Primary Pack Code (Optional) – IVEDA

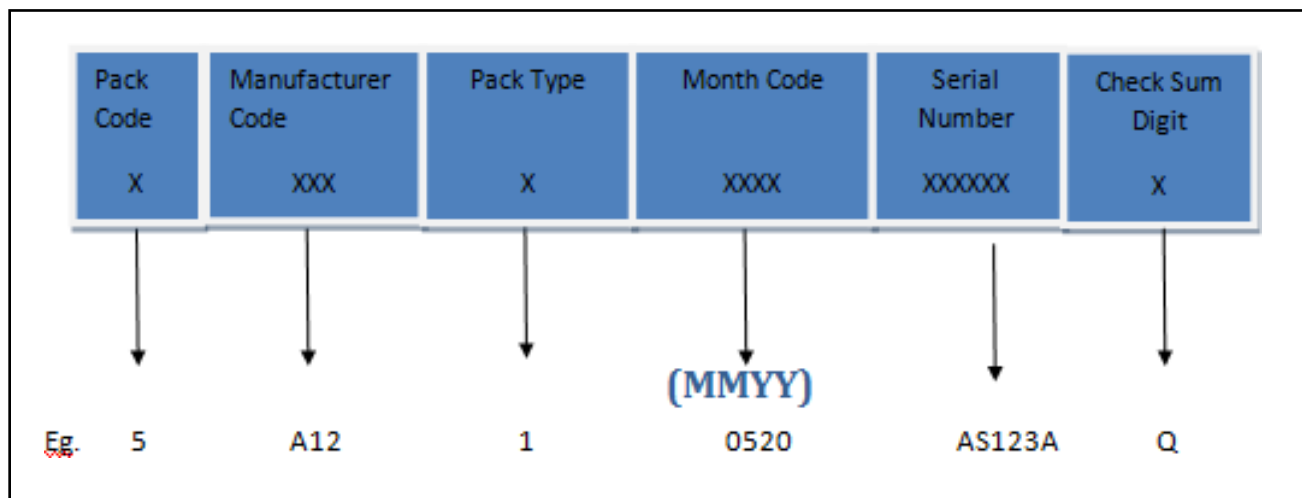


Figure 73: Primary Pack Code

13. XML File Name Format

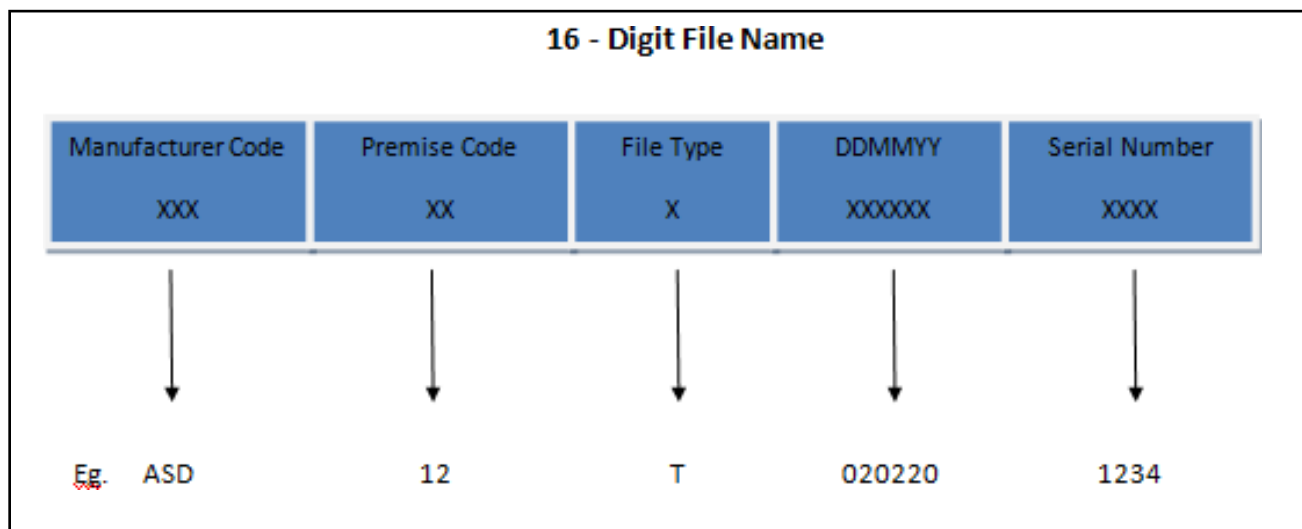


Figure 74: XML File name format

14. XML's Format

14.1 Sample XML for Product

Note : In the Product XML, user has to enter the same Manufacturer code which he/she will get after the successful registration.

Note : In the Product XML, Product name and Generic name should be different

all the time. All the details marked (*) are mandatory.

```
<?xml version="1.0" encoding="UTF-8"?>
```

```
<PRODUCTS_LIST>
```

```
*<FILENAME>ASD12P0202201234</FILENAME>
```

File name is of 16 digit code which consist first 5 digits of premise code then File Type (P-product, S-manufacturing, T-tertiary) then 6 digits date (ddmmyy) and lastly 4 digits running serial number.

```
*<MANUFACTURER_CODE>AS1</MANUFACTURER_CODE>
```

3 Digits IVEDA code given by the system when any corporate register them-self.

```
<PRODUCT>
```

```
*<PRODUCT_TYPE>B</PRODUCT_TYPE>
```

Only one character should be added, which type of product are this Bulk Drug (B) and Finished Formulation (F).

```
<GTIN>12345678901234</GTIN>
```

14 digits specific GTIN number required here.

```
<PRODUCT_NAME>NA</PRODUCT_NAME>
```

Name of Product (it consist of brand name as well, maximum 50 characters only).

```
*<GENERIC_NAME>GENERIC NAME</GENERIC_NAME>
```

Generic name of product (maximum 200 characters only).

```
<COMPOSITION>NA</COMPOSITION>
```

Composition of that particular product (maximum 500 characters to be accepted only).

<SCHEDULED>Y</SCHEDULED>

Only one character should be added, if this product is scheduled(Y) or not (N).

<REMARK>NA</REMARK>

Remark (Maximum 200 characters to be accepted).

<STORAGE_CONDITION>20</STORAGE_CONDITION>

Storage condition should be added in this tag as only 5 storage condition to be added here as requested by Pharmexcil. List are as follows :-

2°C - 8°C

-20°C

below 25°C

Cool - Dark Place

below 30°C

*<STRENGTH>NA</STRENGTH>

Strength should be added in this tag (maximum 50 characters to be accepted).

*<DOSAGE>DOSAGE</DOSAGE>

Dosage should be added in this tag (maximum 50 characters to be accepted).

*<HS_CODE>12345678</HS_CODE>

8 digits of HS Code should be added in this tag.

</PRODUCT>

</PRODUCTS_LIST>

14.2 Sample XML for Export Packaging

```
<?xml version="1.0" encoding="UTF-8"?>
```

<ConsignmentDetails>

<SENDER_MANUFACTURER_CODE>AS2</SENDER_MANUFACTURER_CODE>

3 Digits IVEDA code given by the system when any corporate register them-self.

<FILENAME>ASD12T0202201234</FILENAME>

File name is of 16 digit code which consist first 3 digits of Manufacturer code then 2 digits of Premise code then File Type (P-product, S-manufacturing, T-tertiary) then 6 digits date (ddmmyy) and lastly 4 digits running serial number.

<FILE_DATE>2001-01-01</FILE_DATE>

File date to be added here on which date this file is uploaded and it is in the format of YYYY-MM-DD.

<FILE_TIME>12:00:00</FILE_TIME>

File time to be added here on which time this file is uploaded.

<SupplyType>COM</SupplyType>

Supply Type to be added in this tag and it contains maximum of 3 characters.

<SERIALIZATION_TYPE>IVD</SERIALIZATION_TYPE>

Type of serialization they follow is type of GS1 or IVEDA or any they have to mention it.

<EWay_Bill_No>ASD123</ EWay_Bill_No >

EWay Bill number to be added in this tag and contains maximum of 20 characters.

<Bill_Date >2001-01-01</Bill_Date >

Bill date has to be added in this tag with the format of YYYY-MM-DD.

<RegionCD>EU</RegionCD>

Exporting region has to be added in this tag and contains maximum of 4 characters.

<CountryOfExp>Country Of Exp</CountryOfExp>

Country of Export on the basis of exporting region has to be added in this tag and contains maximum of 50 characters.

<CompanyName>Company Name</CompanyName>

Name of Company has to be added in this tag and contains maximum of 50 characters.

<CompanyAddress>Company Address</CompanyAddress>

Address of Company has to be added in this tag and contains maximum of 200 characters.

<PortName>Port Name</PortName>

Port Name has to be added in this tag and contains maximum of 250 characters.

<LandingPort>1</LandingPort>

Landing Port has to be added in this tag and contains maximum of 250 characters.

<Prod_List>

<Product>

<ProductName>ProductName</ProductName>

Product name should be added in this tag and contains maximum of 100 characters.

<ProdCode>ProdCode</ProdCode>

Product Code is a 8 digit IVEDA code generated against each and every product which is required in this tag.

<BATCH_NUMBER>BATCH_NUMBER</BATCH_NUMBER>

Batch Number should be added in this tag (maximum 20 characters to be accepted).

<EXPIRY_DATE>2001-01-01</EXPIRY_DATE>

Expiry date has to be added in this tag in the format of (yyyy-mm-dd).

<HS_CODE>12345678</HS_CODE>

HS Code is a 8 digit code which has to be added in this tag.

<PROCUREMENT_SOURCE_GSTN>ASDFRT1245786</PROCUREMENT_SOURCE_GSTN>

Procurement Source GSTN should be added in this tag (maximum 13 characters to be accepted).

<PROCUREMENT_SOURCE_NAME>PROCUREMENT_SOURCE_NAME</PROCUREMENT_SOURCE_NAME>

Procurement Source Name should be added in this tag (maximum 50 characters to be accepted).

<PROCUREMENT_SOURCE_ADDRESS>PROCUREMENT_SOURCE_ADDRESS</PROCUREMENT_SOURCE_ADDRESS>

Procurement Source Address should be added in this tag (maximum 100 characters to be accepted).

</Product>

</Prod_List>

<TertiaryCount>1</TertiaryCount>

Count of Tertiary pack has to be added in this tag.

<TERTIARY>

<TertiaryType>HOMO</TertiaryType>

Which Type of Tertiary pack it is, user has to mention here whether it is Homogeneous (HOMO)/Heterogeneous (HETR).

<ProductCount>1</ProductCount>

Count of product has to be added in this tag.

<SSCC>1AS2012345678A</SSCC>

SSCC is a 14 digit code :

1 : This digit signifies the pack level.

AS2 : These 3 digits signifies the manufacturer/exporter unique code.

0 : This 1 digit signifies it is homogeneous (0) or heterogeneous (1).

1234 : These 4 digit signifies date (mmyy).

5678 : These 4 digit signifies running serial number.

A : This digit signifies the checked digit.

<Product>

<ProdCode>ProdCode</ProdCode>

Product Code is a 8 digit IVEDA code generated against each and every product which is required in this tag.

<BATCH_NUMBER>BATCH_NUMBER</BATCH_NUMBER>

Batch Number should be added in this tag (maximum 20 characters to be accepted).

</Product>

</TERTIARY>

<SEC_LIST>

<SECONDARY>

<SSCC>1AS2012345678A</SSCC>

SSCC is a 14 digit code, First digit signifies the pack level next 3 digits signifies the manufacturer/exporter unique code next digit signifies it is homogeneous(0) or heterogeneous(1) next 4 digit signifies date (mmyy) next 4 digit signifies running serial number and last digit signifies the checked digit.

<Type>HOMO</Type>

Which Type of Secondary pack it is, user has to mention here whether it is Homogeneous (HOMO)/Heterogeneous (HETR).

<Level>1</Level>

Level of secondary to define and only numeric will allow in this maximum length of 10 digits.

<ParentCD>1AS2012345678A</ParentCD>

Parent Code to be added in this tag and contains minimum length of 4 to maximum length of 14 alpha-numeric code.

<CODE_SNo>1AS201234567811A</CODE_SNo>

SSCC is a 16 digit code, First digit signifies the pack level next 3 digits signifies the manufacturer/exporter unique code next digit signifies it is homogeneous(0) or heterogeneous(1) next 4 digit signifies date (mmyy) next 6 digit signifies running serial number and last digit signifies the checked digit.

<Product>

<ProdCode>ProdCode</ProdCode>

Product Code is a 8 digit IVEDA code generated against each and every product which is required in this tag.

<BATCH_NUMBER>BATCH_NUMBER</BATCH_NUMBER>

Batch Number to be added in this tag which contains minimum of 2 characters to maximum of 20 characters.

<SubCount>20</SubCount>

Sub count of serial number to be added here how many serial number are there.

<List_srno>

All the serial number to be added here which contains maximum characters of 50.

<srno>AOB1</srno>

<srno>AOB2</srno>

<srno>AOB3</srno>

<srno>AOB4</srno>

<srno>AOB5</srno>

<srno>AOB6</srno>

<srno>AOB7</srno>

<srno>AOB8</srno>

<srno>AOB9</srno>

<srno>AOB10</srno>

<srno>AOB11</srno>

<srno>AOB12</srno>

<srno>AOB13</srno>

<srno>AOB14</srno>

<srno>AOB15</srno>

```
<srno>AOB16</srno>  
<srno>AOB17</srno>  
<srno>AOB18</srno>  
<srno>AOB19</srno>  
<srno>AOB20</srno>  
  
</List_srno>  
  
</Product>  
  
</SECONDARY>  
  
</SEC_LIST>  
  
</ConsignmentDetails>
```

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